

DIEML		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 94A	5		SHLD A54 E13					.20 NO .19 NO			
A 94B	5		P13-52 SHLD A54					.13 NO .20 NO		30	
A 94R			P4-120 P13-77					.19 NO .13 NO		34 30	BRANCH 8
A 94Y			P4-220 P13-76					.19 NO .13 NO		34 30	BRANCH 8
A 95	16			1.00 1.75	.75 1.50				58 58	37 37	
A 95A	5		SHLD A55 E13					.20 NO .19 NO			
A 95B	5		P13-54 SHLD A55					.13 NO .20 NO		30	
A 95R			P4-121 P13-53					.19 NO .13 NO		34 30	BRANCH 8
A 95Y			P4-221 P13-78					.19 NO .13 NO		34 30	BRANCH 8
A 96	16			1.00 1.75	.75 1.50				58 58	37 37	
A 96A	5		SHLD A96 E5					.20 NO .19 NO			
A 96B	5		P13-68 SHLD A96					.13 NO .20 NO		30	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		SHEET 47 OF 109

DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	96R		P4-319 P13-43					.19 NO .13 NO			34 30	BRANCH 8
A	96V		P4-419 P13-67					.19 NO .13 NO			34 30	BRANCH 8
A	97	16			1.00 1.75	.75 1.50				58 58	37 37	
A	97A	5	SHLD A57 E5					.20 NO .19 NO				
A	97B	5	P13-45 SHLD A57					.13 NO .20 NO			30	
A	97R		P4-318 P13-44					.19 NO .13 NO			34 30	BRANCH 8
A	97V		P4-418 P13-69					.19 NO .13 NO			34 30	BRANCH 8
A	98	3	P2-G19 P4-524					.19 NO .19 NO			33 33	P. BRANCH 4 BRANCH 9
A	99	7										
A	99R		P2-A24 P14-60					.19 NO .13 NO			33 30	BRANCH 4
A	99V		P2-A25 P14-61					.19 NO .13 NO			33 30	BRANCH 4
A	100	12										

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	SHEET 48 OF 100	

DIEML		062067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A	100G		P2-K31 P14-4					.19 NO .13 NO			33 30	BRANCH 4
A	100H		P2-K30 P14-3					.19 NO .13 NO			33 30	BRANCH 4
A	100R		P2-K29 P14-1					.19 NO .13 NO			33 30	BRANCH 4
A	100Y		P2-K28 P14-2					.19 NO .13 NO			33 30	BRANCH 4
A	101	13										
A	101G		P1-G39 P2-M31					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A	101H		P1-G38 P2-M30					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A	101R		P1-G37 P2-M29					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A	101Y		P1-G36 P2-M28					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A	102	7										
A	102R		P2-K6 P11-E9					.19 NO .19 NO			33 31	BRANCH 3
A	102Y		P2-K7 P11-H9					.19 NO .19 NO			33 31	BRANCH 3

SIZE	CODE IDENT NO	6010677	
A	80230		
SCALE-NONE	REV LTR	#A	SHEET 49 OF 109

DIEML		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 103	7										
A 103R			P2-D6 P11-F9					.19 NO .19 NO		33	BRANCH 3
A 103Y			P2-D7 P11-G9					.19 NO .19 NO		33	BRANCH 3
A 104	7										
A 104R			P2-C6 P11-Y					.19 NO .19 NO		33	BRANCH 3
A 104Y			P2-C7 P11-Z					.19 NO .19 NO		33	BRANCH 3
A 105	2		P2-F8 P11-A					.19 NO .19 NO		33 31	BRANCH 3
A 107	7										
A 107R			P8-L P11-M					.19 NO .19 NO		31	
A 107Y			P8-N P11-B9					.19 NO .19 NO		31	
A 108	10										
A 108G			P2-F12 P11-V					.19 NO .19 NO		33	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	50 OF 109

DIENL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 108R			P2-D12 P11-B				.19 NO .19 NO			33	BRANCH 3
A 108V			P2-G12 P11-C				.19 NO .19 NO			33	BRANCH 3
A 109	7										
A 109R			P2-A14 P11-S				.19 NO .19 NO			33 31	BRANCH 3
A 109V			P2-B14 P11-T				.19 NO .19 NO			33 31	BRANCH 3
A 110	7										
A 110R			P2-H13 P11-P				.19 NO .19 NO			33	BRANCH 3
A 110V			P2-K13 P11-R				.19 NO .19 NO			33	BRANCH 3
A 111	2		E43 P11-X				.33 NO .25 NO				LARGE END BR3
A 112	9										
A 112R			P1-G15 P2-H14				.19 NO .19 NO			34 34	BRANCH 1 BRANCH 3
A 112V			P1-G16 P2-K14				.19 NO .19 NO			34 34	BRANCH 1 BRANCH 3

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	HA	SHEET 51 OF 109

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 113	2		P1-G14 P11-X				.19 NO .25 NO		33	BRANCH 1
A 114	4		P1-B33 P3-620				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 115	4		P1-B34 P3-121				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 116	4		P1-C33 P3-221				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 117	4		P1-C34 P3-321				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 118	4		P1-D33 P3-421				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 119	4		P1-D34 P3-521				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 120	4		P1-F33 P3-621				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 121	4		P1-F34 P3-122				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 122	4		P1-G33 P3-222				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 123	4		P1-G34 P3-322				.19 NO .19 NO		34 34	BRANCH 2 BRANCH 6
A 124	7									

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	
		SHEET 52 OF 109

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 124R			P2-A26 P14-35					.19 NO .13 NO			33 30	BRANCH 4
A 124V			P2-B26 P14-36					.19 NO .13 NO			33 30	BRANCH 4
A 125	7											
A 125R			P2-A28 P14-37					.19 NO .13 NO			33 30	BRANCH 4
A 125V			P2-B28 P14-38					.19 NO .13 NO			33 30	BRANCH 4
A 126	7											
A 126R			P2-A30 P14-39					.19 NO .13 NO			33 30	BRANCH 4
A 126V			P2-B30 P14-40					.19 NO .13 NO			33 30	BRANCH 4
A 127	9											
A 127R			P1-A15 P2-B24					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 4
A 127V			P1-A16 P2-B25					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 4
A 128	8											

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	NA	SHEET 53 OF 109

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 128R			P2-B21 P3-238					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 128V			P2-A21 P3-338					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 129	3		P2-B17 P3-138					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 131	7											
A 131R			P8-K P2-G4					.19 NO .19 NO			33	BRANCH 3
A 131V			P8-M P2-G5					.19 NO .19 NO			33	BRANCH 3
A 134	16				1.00 1.00	.75 .75					58 58	37 37
A 134A	5		SHLD A134 P2-G23					.20 NO .19 NO			33	BRANCH 4
A 134B	5		E12 SHLD A134					.19 NO .20 NO				
A 134R			P2-H23 P4-324					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 8
A 134V			P2-K23 P4-424					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 8
A 135	16				1.00 1.00	.75 .75					58 58	37 37

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 54 OF 109

FORM 2084 REV 367







DIEML		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 163	8									
A 163R			P1-F32 P4-1C2				.19 NO .19 NO		33 33	BRANCH 2 BRANCH 8
A 163Y			P1-G32 P4-202				.19 NO .19 NO		33 33	BRANCH 2 BRANCH 8
A 164	7									
A 164R			P1-C32 P13-7				.19 NO .13 NO		33 30	BRANCH 2
A 164Y			P1-D32 P13-8				.19 NO .13 NO		33 30	BRANCH 2
A 165	8									
A 165R			P1-A32 P2-B23				.19 NO .19 NO		33 33	BRANCH 2 BRANCH 4
A 165Y			P1-B32 P2-A23				.19 NO .19 NO		33 33	BRANCH 2 BRANCH 4
A 169	9									
A 169R			P1-C19 P14-47				.19 NO .13 NO		34 30	BRANCH 1
A 169Y			P1-C20 P14-48				.19 NO .13 NO		34 30	BRANCH 1
				SIZE		CODE IDENT NO.		6010677		
				A		80230				
				SCALE-NONE		REV LTR		A		
								SHEET 63 OF 100		

FORM 284 REV 3-57

DIEML		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 170	4		P1-F14 P14-49				.19 NO .13 NO		34 30	BRANCH 1
A 171	10									
A 171G			P1-D17 P2-F9				.19 NO .19 NO		33 33	BRANCH 1 BRANCH 3
A 171R			P1-C18 P2-G8				.19 NO .19 NO		33 33	BRANCH 1 BRANCH 3
A 171Y			P1-D18 P2-G9				.19 NO .19 NO		33 33	BRANCH 1 BRANCH 3
A 174	4		P1-F17 P4-652				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 175	4		P1-F18 P4-551				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 176	4		P1-G17 P4-651				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 177	4		P1-G18 P4-552				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 179	4		P1-B1 P1G-62				.19 NO .13 NO		34 30	BRANCH 1
A 180	4		P1-B2 P1G-38				.19 NO .13 NO		34 30	BRANCH 1
A 181	4		P1-C1 P1G-63				.19 NO .13 NO		34 30	BRANCH 1
				SIZE	CODE IDENT NO.		6010677			
				A	80230					
				SCALE-NONE		REV LTR		A		SHEET 64 OF 109

FORM 284 REV 3-57

DIEML		062067		WIRING HARNESS A					6010677		♦	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 182	4		P1-D1 P1G-64					.19 NO .13 NO			34 30	BRANCH 1
A 183	4		P1-F1 P1C-65					.19 NO .13 NO			34 30	BRANCH 1
A 184	4		P1-D2 P1G-40					.19 NO .13 NO			34 30	BRANCH 1
A 185	4		P1-C2 P1G-39					.19 NO .13 NO			34 30	BRANCH 1
A 186	4		P1-A3 P1G-85					.19 NO .13 NO			34 30	BRANCH 1
A 187	4		P1-B3 P1G-61					.19 NO .13 NO			34 30	BRANCH 1
A 188	4		P1-C3 P1G-37					.19 NO .13 NO			34 30	BRANCH 1
A 189	4		P1-A4 P1G-84					.19 NO .13 NO			34 30	BRANCH 1
A 190	4		P1-A5 P1G-83					.19 NO .13 NO			34 30	BRANCH 1
A 191	4		P1-C4 P1G-59					.19 NO .13 NO			34 30	BRANCH 1
A 192	4		P1-B4 P1G-60					.19 NO .13 NO			34 30	BRANCH 1
A 193	4		P1-D8 P1G-8					.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SHEET 65 OF 106

FORM 284 REV 3-57

DIEML		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 194	4		P1-D7 P10-20				.19 NO .13 NO		34 30	BRANCH 1
A 195	4		P1-F7 P10-21				.19 NO .13 NO		34 30	BRANCH 1
A 196	4		P1-G8 P10-10				.19 NO .13 NO		34 30	BRANCH 1
A 198	4		P1-G7 P10-23				.19 NO .13 NO		34 30	BRANCH 1
A 199	4		P1-F8 P10-9				.19 NO .13 NO		34 30	BRANCH 1
A 200	4		P1-C5 P10-36				.19 NO .13 NO		34 30	BRANCH 1
A 201	4		P1-D6 P10-35				.19 NO .13 NO		34 30	BRANCH 1
A 202	4		P1-F6 P10-17				.19 NO .13 NO		34 30	BRANCH 1
A 203	4		P1-D5 P10-19				.19 NO .13 NO		34 30	BRANCH 1
A 204	4		P1-G5 P10-7				.19 NO .13 NO		34 30	BRANCH 1
A 205	4		P1-G6 P10-6				.19 NO .13 NO		34 30	BRANCH 1
A 206	4		P1-F5 P10-18				.19 NO .13 NO		34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 66 OF 109

FORM 284 REV 3-57

DIEM		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 207	4		P1-D3 P10-41				.19 NO .13 NO			34 30	BRANCH 1
A 208	4		P1-D4 P10-22				.19 NO .13 NO			34 30	BRANCH 1
A 209	4		P1-F2 P10-66				.19 NO .13 NO			34 30	BRANCH 1
A 210	4		P1-G3 P10-67				.19 NO .13 NO			34 30	BRANCH 1
A 211	4		P1-F4 P10-43				.19 NO .13 NO			34 30	BRANCH 1
A 212	4		P1-G4 P10-68				.19 NO .13 NO			34 30	BRANCH 1
A 213	4		P1-F3 P10-42				.19 NO .13 NO			34 30	BRANCH 1
A 217	4		P1-B5 P10-82				.19 NO .13 NO			34 30	BRANCH 1
A 218	4		P1-C6 P10-58				.19 NO .13 NO			34 30	BRANCH 1
A 219	4		P1-A6 P10-57				.19 NO .13 NO			34 30	BRANCH 1
A 220	4		P1-B6 P10-34				.19 NO .13 NO			34 30	BRANCH 1
A 221	11										

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 67 OF 109

FORM 2084 REV 367

DIEM		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 221G			P1-A10 P10-16				.19 NO .13 NO			34 30	BRANCH 1
A 221R			P1-B10 P10-5				.19 NO .13 NO			34 30	BRANCH 1
A 221V			P1-A11 P10-15				.19 NO .13 NO			34 30	BRANCH 1
A 224	13										
A 224G			P5-B4 P10-1				.13 NO .13 NO			29 30	
A 224H			P5-B3 P10-2				.13 NO .13 NO			29 30	
A 224R			P5-B1 P10-11				.13 NO .13 NO			29 30	
A 224V			P5-B7 P10-3				.13 NO .13 NO			29 30	
A 228	4		P1-D13 P10-46				.19 NO .13 NO			34 30	BRANCH 1
A 229	4		P1-G13 P10-70				.19 NO .13 NO			34 30	BRANCH 1
A 230	4		P1-D12 P10-44				.19 NO .13 NO			34 30	BRANCH 1
A 231	4		P1-G12 P10-69				.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	1A
		SHEET 68 OF 10

FORM 2084 REV 367

DIEML		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 232	4		P1-F13 P10-45					.19 NO .13 NO		34 30	BRANCH 1
A 233	4		P1-F12 P10-25					.19 NO .13 NO		34 30	BRANCH 1
A 234	4		P1-G10 P6-30					.19 NO .13 NO		34 29	BRANCH 1
A 235	4		P1-F9 P6-52					.19 NO .13 NO		34 29	BRANCH 1
A 236	4		P1-D9 P6-77					.19 NO .13 NO		34 29	BRANCH 1
A 237	4		P1-D10 P6-76					.19 NO .13 NO		34 29	BRANCH 1
A 238	4		P1-F10 P6-51					.19 NO .13 NO		34 29	BRANCH 1
A 248	16			1.00 1.75	.75 1.50				5B 5A	37 37	
A 248A	5		SHLD A248 E8					.20 NO .19 NO			
A 248B	5		E18 SHLD A248					.19 YES .20 NO			
A 248R			P4-142 P6-84					.19 NO .13 NO		34 29	BRANCH 10
A 248V			P4-242 P6-60					.19 NO .13 NO		34 29	BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	4 A
		SHEET 69 OF 109

FORM 2084 REV 367

DIEM		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 249	16				1.00 .75 1.75 1.50			5B 6A	37 37	
A 249A	5		SHLD A249 E8				.20 NO .19 NO			
A 249B	5		E18 SHLD A249				.19 YES .20 NO			
A 249R			P4-141 P6-82				.19 NO .13 NO		34 29	BRANCH 10
A 249V			P4-241 P6-56				.19 NO .13 NO		34 29	BRANCH 10
A 250	16				1.00 .75 1.75 1.50			5B 5A	37 37	
A 250A	5		SHLD A250 E10				.20 NO .19 NO			
A 250B	5		E19 SHLD A250				.19 YES .20 NO			
A 250R			P4-140 P6-81				.19 NO .13 NO		34 29	BRANCH 10
A 250V			P4-240 P6-56				.19 NO .13 NO		34 29	BRANCH 10
A 251	9									E
A 251R			P4-354 P7-72				.19 NO .13 NO		34 29	E, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	29
		SHEET 70 OF 109

FORM 2084 REV 367



DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 274Y			P4-230 P10-73					.19 NO .13 NO			34 30	M, BRANCH 9
A 275	9											M
A 275R			P4-352 P10-72					.19 NO .13 NO			34 30	M, BRANCH 9
A 275V			P4-452 P10-71					.19 NO .13 NO			34 30	M, BRANCH 9
A 276	9											E
A 276R			P4-358 P7-74					.19 NO .13 NO			34 29	E, BRANCH 10
A 276V			P4-458 P7-49					.19 NO .13 NO			34 29	E, BRANCH 10
A 277	9											E
A 277R			P4-357 P7-50					.19 NO .13 NO			34 29	E, BRANCH 10
A 277V			P4-457 P7-29					.19 NO .13 NO			34 29	E, BRANCH 10
A 278	9											E
A 278R			P4-356 P7-76					.19 NO .13 NO			34 29	E, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		HA
		SHEET 75 OF 109

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG STRIP	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 278V			P4-456 P7-75					.19 NO .13 NO			34 29	E, BRANCH 10
A 279	9											E
A 279R			P4-355 P7-30					.19 NO .13 NO			34 29	E, BRANCH 10
A 279V			P4-455 P7-51					.19 NO .13 NO			34 29	E, BRANCH 10
A 282	4		P2-M17 P4-522					.19 NO .19 NO			34 34	P, BRANCH 4 BRANCH 9
A 284	4		P2-A22 P4-623					.19 NO .19 NO			34 34	P, BRANCH 4 BRANCH 9
A 289	4		P4-603 P5-51					.19 NO .13 NO			34 29	A, BRANCH 8
A 290	4		P4-503 P5-78					.19 NO .13 NO			34 29	A, BRANCH 8
A 291	4		P4-403 P5-77					.19 NO .13 NO			34 29	A, BRANCH 8
A 292	4		P4-303 P5-76					.19 NO .13 NO			34 29	A, BRANCH 8
A 293	4		P4-203 P5-79					.19 NO .13 NO			34 29	A, BRANCH 8
A 294	4		P4-103 P5-49					.19 NO .13 NO			34 29	A, BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		HA
		SHEET 76 OF 109

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 295	4		P4-502 P5-28					.19 NO .13 NO			34 29	A, BRANCH 8
A 296	4		P4-402 P5-48					.19 NO .13 NO			34 29	A, BRANCH 8
A 297	4		P4-404 P5-2					.19 NO .13 NO			34 29	B, BRANCH 8
A 298	4		P4-304 P5-9					.19 NO .13 NO			34 29	B, BRANCH 8
A 299	4		P4-204 P5-22					.19 NO .13 NO			34 29	B, BRANCH 8
A 300	4		P4-605 P5-41					.19 NO .13 NO			34 29	B, BRANCH 8
A 301	4		P4-505 P5-66					.19 NO .13 NO			34 29	B, BRANCH 8
A 302	4		P4-405 P5-3					.19 NO .13 NO			34 29	B, BRANCH 8
A 303	4		P4-305 P5-10					.19 NO .13 NO			34 29	B, BRANCH 8
A 304	4		P4-205 P5-23					.19 NO .13 NO			34 29	B, BRANCH 8
A 305	4		P4-606 P5-42					.19 NO .13 NO			34 29	B, BRANCH 8
A 306	4		P4-506 P5-67					.19 NO .13 NO			34 29	B, BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		#A
		SHEET 77 OF 109

DIEHL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 307	4		P4-406 P5-12				.19 NO .13 NO			34 29	B, BRANCH 8
A 308	4		P4-306 P5-11				.19 NO .13 NO			34 29	B, BRANCH 8
A 309	4		P4-206 P5-24				.19 NO .13 NO			34 29	B, BRANCH 8
A 310	4		P4-6C7 P5-43				.19 NO .13 NO			34 29	B, BRANCH 8
A 311	4		P4-5C7 P5-68				.19 NO .13 NO			34 29	B, BRANCH 8
A 312	4		P4-4C7 P5-27				.19 NO .13 NO			34 29	B, BRANCH 8
A 313	4		P4-3C7 P5-26				.19 NO .13 NO			34 29	B, BRANCH 8
A 314	4		P4-2C7 P5-25				.19 NO .13 NO			34 29	B, BRANCH 8
A 315	4		P4-6C8 P5-44				.19 NO .13 NO			34 29	B, BRANCH 8
A 316	4		P4-5C8 P5-69				.19 NO .13 NO			34 29	B, BRANCH 8
A 317	4		P4-408 P5-18				.19 NO .13 NO			34 29	B, BRANCH 8
A 318	4		P4-308 P5-47				.19 NO .13 NO			34 29	B, BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	83230	
SCALE-NONE	REV LTR	HA
		SHEET 78 OF 109

DIEML		042067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 319	4		P4-208 P5-46					.19 NO .13 NU		34 29	B, BRANCH 8
A 320	4		P4-404 P5-45					.19 NO .13 NO		34 29	B, BRANCH 8
A 321	4		P4-609 P5-70					.19 NO .13 NU		34 29	B, BRANCH 8
A 322	4		P4-409 P5-72					.19 NO .13 NO		34 29	B, BRANCH 8
A 323	3		P4-509 P5-7					.19 NO .13 NO		33 29	B, BRANCH 8
A 324	3		P4-104 P5-8					.19 NO .13 NO		33 29	B, BRANCH 8
A 325	3		P4-108 P5-1					.19 NO .13 NO		33 29	B, BRANCH 8
A 326	4		P4-116 P5-73					.19 NO .13 NO		34 29	B, BRANCH 8
A 327	3		P4-106 P5-21					.19 NO .13 NO		33 29	B, BRANCH 8
A 328	9										G
A 328R			P4-126 P12-42					.19 NO .13 NO		34 30	G, BRANCH 9
A 328V			P4-226 P12-23					.19 NO .13 NO		34 30	G, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 79 OF 109

FORM 2084 REV 357

DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME FIG	NOTE	ACCESSORY ITEMS	REMARKS
A 329	9											G
A 329R			P4-339 P12-11					.19 NO .13 NO			34 30	G, BRANCH 9
A 329V			P4-439 P12-12					.19 NO .13 NO			34 30	G, BRANCH 9
A 337	4		P4-115 P5-75					.19 NO .13 NO			34 29	A, BRANCH 8
A 338	3		P4-302 P5-30					.19 NO .13 NU			33 29	A, BRANCH 8
A 340	4		P4-309 P5-71					.19 NO .13 NO			34 29	B, BRANCH 8
A 344	10											
A 344G			P2-D14 P11-D					.19 NO .19 NO			33	
A 344R			P2-G14 P11-E					.19 NO .19 NO			33	
A 344V			P2-F14 P11-N					.19 NO .19 NO			33	
A 345	7											
A 345R			P8-L P11-L					.19 NO .19 NO			31	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 80 OF 109

FORM 2084 REV 357

DIENL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 345V			P8-M P11-A*					.19 NO .19 NO			31	
A 346	7											
A 346R			P8-L P11-L					.19 NO .19 NO				
A 346V			P8-M P11-A*					.19 NO .19 NO				
A 347	7											
A 347R			P8-L P11-M					.19 NO .19 NO				
A 347V			P8-M P11-B*					.19 NO .19 NO				
A 349	7											
A 349R			P2-G6 P11-V					.19 NO .19 NO			33 31	BRANCH 3
A 349V			P2-G7 P11-Z					.19 NO .19 NO			33 31	BRANCH 3
A 350	7											
A 350R			P2-B6 P11-F*					.19 NO .19 NO			33 31	BRANCH 3

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	SHEET 81 OF 109	

FORM 2084 REV 357

DIEML		042067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 350V			P2-B7 P11-G*					.19 NO .19 NO			33 31	BRANCH 3
A 351	7											
A 351R			P2-F6 P11-U					.19 NO .19 NO			33	BRANCH 3
A 351V			P2-F7 P11-D*					.19 NO .19 NU			33	BRANCH 3
A 352	7											
A 352R			P2-A6 P11-U					.19 NO .19 NO			33 31	BRANCH 3
A 352V			P2-A7 P11-D*					.19 NO .19 NO			33 31	BRANCH 3
A 353	7											
A 353R			P2-A4 P8-K					.19 NO .19 NU			33	BRANCH 3
A 353V			P2-A5 P8-J					.19 NO .19 NO			33	BRANCH 3
A 354	7											
A 354R			P2-B4 P8-K					.19 NO .19 NO			33	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	1 A
		SHEET 82 OF 109

FORM 2084 REV 357

DIEHL		042C67		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME, FIG	ACCESSORY ITEMS	REMARKS
A 354V			P2-B5 P8-J					.19 NO .19 NU		33	BRANCH 3
A 355	7										
A 355R			P2-C4 P8-K					.19 NO .19 NU		33	BRANCH 3
A 355V			P2-C5 P8-J					.19 NO .19 NU		33	BRANCH 3
A 356	7										
A 356R			P2-D4 P8-K					.19 NO .19 NU		33	BRANCH 3
A 356V			P2-D5 P8-J					.19 NO .19 NU		33	BRANCH 3
A 357	7										
A 357R			P2-F4 P8-K					.19 NO .19 NU		33 32	BRANCH 3
A 357V			P2-F5 P8-M					.19 NO .19 NU		33	BRANCH 3
A 358	16				1.00 1.75	.75 1.50			5B 5B	37 37	
A 358A	5		SHLD A358 E16					.20 NO .19 NO			

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	AA
		SHEET 83 OF 109

FORM 2084 REV 357

DIEM		042C67		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 358B	5		P7-83 SHLD A358					.13 NO .20 NO		29	
A 358R			P3-237 P7-82					.19 NO .13 NO		34 29	BRANCH 6
A 358V			P3-337 P7-58					.19 NO .13 NO		34 29	BRANCH 6
A 359	16				1.00 1.75	.75 1.50			5B 5B	37 37	
A 359A	5		SHLD A359 E16					.20 NO .19 NO			
A 359B	5		P7-60 SHLD A359					.13 NO .20 NO		29	
A 359R			P3-437 P7-84					.19 NO .13 NO		34 29	BRANCH 6
A 359V			P3-537 P7-55					.19 NO .13 NO		34 29	BRANCH 6
A 360	4		P3-611 P4-622					.19 NO .19 NO		34 34	O. BRANCH 5 BRANCH 8
A 361	7										
A 361R			P2-H15 P7-63					.19 NO .13 NO		33 29	BRANCH 3
A 361V			P2-H15 P7-38					.19 NO .13 NO		33 29	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	AA
		SHEET 84 OF 100

FORM 2084 REV 357

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE LINE, FIG	ACCESSORY ITEMS	REMARKS
A 364	9											
A 364R			P1-819 P14-43					.19 NO .13 NO			34 30	BRANCH 1
A 364V			P1-820 P14-44					.19 NO .13 NO			34 30	BRANCH 1
A 365	4		P1-D19 P14-45					.19 NO .13 NO			34 30	BRANCH 1
A 366	2		P3-236 P8-C					.19 NO .19 NO			33	BRANCH 6
A 367	2		P3-436 P8-C					.19 NO .19 NO			33 32	BRANCH 6
A 397	8											
A 397R			P2-H12 P11-P					.19 NO .19 NO			33 31	BRANCH 3
A 397V			P2-K12 P11-R					.19 NO .19 NU			33 31	BRANCH 3
A 398	10											
A 398C			P2-G11 P11-C					.19 NO .19 NO			33 31	BRANCH 3
A 398R			P2-D11 P11-B					.19 NO .19 NO			33 31	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 85 OF 100

FORM 2084 REV 357

DIEHL		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 398V			P2-F11 P11-V				.19 NO .19 NO		33 31	BRANCH 3
A 399	10									
A 399C			P2-G13 P11-E				.19 NO .19 NO		33 31	BRANCH 3
A 399R			P2-D13 P11-D				.19 NO .19 NO		33 31	BRANCH 3
A 399V			P2-F13 P11-H				.19 NO .19 NO		33 31	BRANCH 3
A 400	4		P4-109 P9-7				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 401	4		P4-410 P9-17				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 402	4		P4-209 P9-8				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 403	4		P4-310 P9-6				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 404	4		P4-510 P9-19				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 405	4		P4-210 P9-34				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8
A 406	4		P4-610 P9-20				.19 NO .13 NO		34 29	H <sub>2</sub> BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	AA
		SHEET 86 OF 100

FORM 2084 REV 357





DIEHL		062067		WIRING HARNESS A		6010677													
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS								
A 443	16				1.00	.75			58	37									
					1.00	.75			68	37									
A 443A	5		SHLD A443 P1-F23					.20 NO .19 NO		33	BRANCH 1								
A 443B	6		P3-348 SHLD A443					.19 NO .20 NO			BRANCH 7								
A 443R			P1-F21 P3-148					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7								
A 443V			P1-F22 P3-248					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7								
A 444	16				1.00	.75			58	37									
					1.00	.75			68	37									
A 444A	5		SHLD A444 P1-C23					.20 NO .19 NO		33	BRANCH 1								
A 444B	6		P3-448 SHLD A444					.19 NO .20 NO			BRANCH 7								
A 444R			P1-C21 P3-448					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7								
A 444V			P1-C22 P3-548					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7								
A 445	16				1.00	.75			68	37									
					1.00	.75			68	37									
A 445A	5		SHLD A445 P1-823					.20 NO .19 NO		33	BRANCH 1								
<table><tr><td>SIZE A</td><td>CODE IDENT NO. 80230</td><td colspan="2">6010677</td></tr><tr><td>SCALE-NONE</td><td>REV LTR</td><td>1A</td><td>SHEET 91 OF 109</td></tr></table>												SIZE A	CODE IDENT NO. 80230	6010677		SCALE-NONE	REV LTR	1A	SHEET 91 OF 109
SIZE A	CODE IDENT NO. 80230	6010677																	
SCALE-NONE	REV LTR	1A	SHEET 91 OF 109																

FORM 2084 REV. 3-57

DIEHL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 445B	6		P3-346 SHLD A445					.19 NO .20 NO			BRANCH 7
A 445R			P1-821 P3-146					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7
A 445V			P1-822 P3-246					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7
A 446	16			1.00	.75				58	37	
				1.00	.75				58	37	
A 446A	5		SHLD A446 P1-817					.20 NO .19 NO		33	BRANCH 1
A 446B	5		E4 SHLD A446					.19 NO .20 NO			
A 446R			P1-816 P4-316					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 8
A 446V			P1-815 P4-416					.19 NO .19 NO		34 33	BRANCH 1 BRANCH 8
A 448	9										
A 448R			P1-A31 P2-A27					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 448V			P1-831 P2-827					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 449	9										

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	SHEET 92 OF 109

FORM 2084 REV. 3-57

DIEHL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 449R			P1-C31 P2-A29					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 449V			P1-031 P2-829					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 450	9										
A 450R			P1-F31 P2-A31					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 450V			P1-631 P2-831					.19 NO .19 NO		34 34	BRANCH 2 BRANCH 4
A 451	2		P6-85 E18					.13 NO .19 YES		29	
A 452	4		P1-G11 P6-74					.19 NO .13 NO		34 29	BRANCH 1
A 453	4		P1-F11 P6-75					.19 NO .13 NO		34 29	BRANCH 1
A 454	4		P1-69 P10-24					.19 NO .13 NO		34 30	BRANCH 1
A 455	4		P1-C13 P10-26					.19 NO .13 NO		34 30	BRANCH 1
A 456	4		P1-C7 P10-33					.19 NO .13 NO		34 30	BRANCH 1
A 457	4		P1-87 P10-56					.13 NO .13 NO		34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 93 OF 106

FORM 2084 REV. 3-57

DIEHL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 458	4		P1-A7 P10-81					.19 NO .13 NO		34 30	BRANCH 1
A 460	16				1.00 1.75	.75 1.50			68 6A	37 37	
A 460A	5		SHLD A460 E6					.20 NO .19 NO			
A 460B	5		E19 SHLD A460					.19 YES .20 NO			
A 460R			E44 P6-62					.30 NO .13 NO		29	BRANCH 9, LARGE END
A 460V			E45 P6-38					.30 NO .13 NO		29	BRANCH 9, LARGE END
A 461	16				1.00 1.75	.75 1.50			68 6A	37 37	
A 461A	5		SHLD A461 E6					.20 NO .19 NO			
A 461B	5		E19 SHLD A461					.19 YES .20 NO			
A 461R			E46 P6-64					.30 NO .13 NO		29	BRANCH 9, LARGE END
A 461V			E47 P6-39					.30 NO .13 NO		29	BRANCH 9, LARGE END
A 462	16				1.00 1.00	.75 .75			7 58	38 37	

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	SHEET 94 OF 109

FORM 2084 REV. 3-57

DIEML		062067		WIRING HARNESS A		6010677			
LEAD IDENT	WIRE MATL LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT NO.	SHLD AREA LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 462B	5	E6 SHLD A462				.19 NO .20 NO			
A 462R		P1-D35 E44				.19 NO .30 NO		34	BRANCH 2 BRANCH 9, LARGE END
A 462V		P1-F35 E45				.19 NO .30 NO		34	BRANCH 2 BRANCH 9, LARGE END
A 463	16			1.00 .75 1.00 .75			7 6B	38 37	
A 463B	5	E6 SHLD A463				.19 NO .20 NO			
A 463R		P1-D36 E46				.19 NO .30 NO		34	BRANCH 2 BRANCH 9, LARGE END
A 463V		P1-F36 E47				.19 NO .30 NO		34	BRANCH 2 BRANCH 9, LARGE END
A 464	16			1.00 .75 1.75 1.50			5B 6A	37 37	
A 464A	5	SHLD A464 E4				.20 NO .19 NO			
A 464B	5	E21 SHLD A464				.19 YES .20 NO			
A 464R		P4-351 P9-21				.19 NO .13 NO		34 30	BRANCH 10
A 464V		P4-451 P9-40				.19 NO .13 NO		34 30	BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 95 OF 109

DIEML		062067		WIRING HARNESS A		6010677			
LEAD IDENT	WIRE MATL LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT NO.	SHLD AREA LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 466	16			1.00 .75 1.75 1.50			5B 6A	37 37	
A 466A	5	SHLD A466 E4				.20 NO .19 NO			
A 466B	5	E22 SHLD A466				.19 YES .20 NO			
A 466R		P4-516 P10-77				.19 NO .13 NO		34 30	BRANCH 8
A 466V		P4-616 P10-76				.19 NO .13 NO		34 30	BRANCH 8
A 467	10								N
A 467G		P4-561 P8-E				.19 NO .19 NO		33	N, BRANCH 10
A 467R		P4-559 P8-E				.19 NO .19 NO		33	N, BRANCH 10
A 467V		P4-560 P8-E				.19 NO .19 NO		33	N, BRANCH 10
A 468	10								N
A 468G		P4-661 P8-E				.19 NO .19 NO		33	N, BRANCH 10
A 468R		P4-659 P8-E				.19 NO .19 NO		33	N, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 96 OF 109

DIEML		062067		WIRING HARNESS A		6010677			
LEAD IDENT	WIRE MATL LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT NO.	SHLD AREA LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 468V		P4-660 P8-G				.19 NO .19 NO		33 32	N, BRANCH 10
A 469	4	P2-B8 P14-50				.19 NO .13 NO		34 30	BRANCH 3
A 471	2	P2-K4 P8-F				.19 NO .19 NO		33	BRANCH 3
A 472	9								
A 472R		P2-C8 P5-14				.19 NO .13 NO		34 29	BRANCH 3
A 472V		P2-D8 P5-32				.19 NO .13 NO		34 29	BRANCH 3
A 474	4	P2-A8 P8-L				.19 NO .19 NO		34 32	BRANCH 3
A 475	2	P5-13				.13 NO		29 93	B
A 476	2	P5-74				.13 NO		29 93	B
A 477	15			1.00 .75 1.75 1.50			5B 6A	37 37	
A 477A	5	SHLD A477 E43				.20 NO .30 NO			LARGE END
A 477B	5	E28 SHLD A477				.19 YES .20 NO			

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 97 OF 109

DIEML		062067		WIRING HARNESS A		6010677			
LEAD IDENT	WIRE MATL LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT NO.	SHLD AREA LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 477R		P2-H16 P7-61				.18 NO .13 NO		33 29	BRANCH 3
A 477V		P2-G16 P7-62				.18 NO .13 NO		33 29	BRANCH 3
A 478	10			1.00 .75 1.75 1.50			5B 6A	37 37	
A 478A	5	SHLD A478 E9				.20 NO .19 NO			
A 478B	5	E21 SHLD A478				.19 YES .20 NO			
A 478G		P4-656 P9-3				.18 NO .13 NO		33 30	BRANCH 10
A 478R		P4-532 P9-2				.18 NO .13 NO		33 30	BRANCH 10
A 478V		P4-632 P9-1				.18 NO .13 NO		33 30	BRANCH 10
A 479	4	P4-542 P8-45				.18 NO .13 NO		34 29	J, BRANCH 10
A 480	4	P4-646 P8-46				.18 NO .13 NO		34 29	J, BRANCH 10
A 481	4	P4-546 P6-70				.18 NO .13 NO		34 29	J, BRANCH 10
A 482	4	P4-539 P6-7				.18 NO .13 NO		34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 98 OF 109

DIEM		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 483	4		P4-645 P6-18				.18 NO .13 NO			34 29	J, BRANCH 10
A 484	4		P4-545 P6-19				.18 NO .13 NO			34 29	J, BRANCH 10
A 485	4		P4-635 P6-23				.18 NO .13 NO			34 29	J, BRANCH 10
A 486	4		P4-644 P6-5				.18 NO .13 NO			34 29	J, BRANCH 10
A 487	4		P4-544 P6-10				.18 NO .13 NO			34 29	J, BRANCH 10
A 488	4		P4-535 P6-26				.18 NO .13 NO			34 29	J, BRANCH 10
A 489	4		P4-643 P6-11				.18 NO .13 NO			34 29	J, BRANCH 10
A 490	4		P4-543 P6-12				.18 NO .13 NO			34 29	J, BRANCH 10
A 491	4		P4-520 P6-50				.18 NO .13 NO			34 30	C, BRANCH 8
A 492	4		P4-212 P9-33				.18 NO .13 NO			34 30	C, BRANCH 8
A 493	4		P4-213 P9-55				.18 NO .13 NO			34 30	C, BRANCH 8
A 494	4		P4-553 P6-27				.18 NO .13 NO			34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		1 A
		SHEET 99 OF 109

DIEM		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 495	4		P4-654 P6-50				.18 NO .13 NO		34 29	J, BRANCH 10
A 496	4		P4-594 P6-29				.18 NO .13 NO		34 29	J, BRANCH 10
A 497	4		P4-653 P6-13				.18 NO .13 NO		34 29	J, BRANCH 10
A 498	4		P4-649 P12-74				.18 NO .13 NO		34 30	F, BRANCH 9
A 499	4		P4-629 P12-49				.18 NO .13 NO		34 30	F, BRANCH 9
A 500	4		P4-529 P12-75				.18 NO .13 NO		34 30	F, BRANCH 9
A 501	4		P4-658 P12-50				.18 NO .13 NO		34 30	F, BRANCH 9
A 502	4		P4-633 P12-53				.18 NO .13 NO		34 30	F, BRANCH 9
A 503	4		P4-650 P12-54				.18 NO .13 NO		34 30	F, BRANCH 9
A 504	4		P4-648 P12-31				.18 NO .13 NO		34 30	F, BRANCH 9
A 505	4		P4-547 P12-78				.18 NO .13 NO		34 30	F, BRANCH 9
A 506	4		P4-533 P12-52				.18 NO .13 NO		34 30	F, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 100 OF 109

DIEM		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 507	4		P4-630 P12-30				.18 NO .13 NO		34 30	F, BRANCH 9
A 508	4		P4-530 P12-51				.18 NO .13 NO		34 30	F, BRANCH 9
A 509	4		P4-657 P6-8				.18 NO .13 NO		34 29	J, BRANCH 10
A 510	4		P4-534 P6-20				.18 NO .13 NO		34 29	J, BRANCH 10
A 511	4		P4-537 P6-21				.18 NO .13 NO		34 29	J, BRANCH 10
A 512	4		P4-550 P6-43				.18 NO .13 NO		34 29	J, BRANCH 10
A 513	4		P4-620 P6-44				.18 NO .13 NO		34 29	J, BRANCH 10
A 514	4		P4-549 P6-68				.18 NO .13 NO		34 29	J, BRANCH 10
A 515	4		P4-548 P6-69				.18 NO .13 NO		34 29	J, BRANCH 10
A 516	4		P4-647 P6-4				.18 NO .13 NO		34 29	J, BRANCH 10
A 517	4		P4-636 P6-3				.18 NO .13 NO		34 29	J, BRANCH 10
A 518	4		P4-558 P6-1				.18 NO .13 NO		34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 101 OF 109

DIEM		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 519	4		P4-640 P6-2					.18 NO .13 NO		34 29	J, BRANCH 10
A 520	4		P4-639 P6-17					.18 NO .13 NO		34 29	J, BRANCH 10
A 521	4		P4-541 P6-16					.18 NO .13 NO		34 29	J, BRANCH 10
A 522	4		P4-536 P6-5					.18 NO .13 NO		34 29	J, BRANCH 10
A 523	4		P4-641 P6-6					.18 NO .13 NO		34 29	J, BRANCH 10
A 524	4		P4-540 P7-3					.18 NO .13 NO		34 29	D, BRANCH 9
A 525	4		P4-642 P7-1					.18 NO .13 NO		34 29	D, BRANCH 9
A 526	4		P4-557 P7-4					.18 NO .13 NO		34 29	D, BRANCH 9
A 527	4		P4-201 P6-67					.18 NO .13 NO		34 29	J, BRANCH 10
A 528	4		P4-301 P6-66					.18 NO .13 NO		34 29	J, BRANCH 10
A 529	4		P4-401 P6-42					.18 NO .13 NO		34 29	J, BRANCH 10
A 530	4		P4-655 P6-48					.18 NO .13 NO		34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 102 OF 109

DIEML		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL IFEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 531	4		P4-555 P6-49				.18 NO .13 NO			34 29	J, BRANCH 10
A 532	4		P4-556 P6-28				.18 NO .13 NO			34 29	J, BRANCH 10
A 533	4		P4-602 P6-22				.18 NO .13 NU			34 29	J, BRANCH 10
A 534	4		P4-101 P6-41				.18 NO .13 NU			34 29	J, BRANCH 10
A 535	4		P4-113 P9-32				.18 NO .13 NO			34 29	C, BRANCH 8
A 536	4		P4-112 P9-16				.18 NO .13 NO			34 30	C, BRANCH 8
A 537	14			1.00 1.75	.75 1.50				58 60	37 37	
A 537A	5		SHLD A537 E43				.20 NO .30 NO				LARGE END.
A 537B	5		P14-69 SHLD A537				.19 NO .20 NU			30	
A 537V			P2-618 P14-25				.18 NO .13 NO			33 30	BRANCH 4
A 539	4		P4-538 P4-637				.18 NO .18 NU			34 34	
A 540	4		P4-613 P7-66				.18 NO .13 NO			34 29	D, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 103 OF 109

FORM 2084 REV 3-67

DIEML		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG STRIP	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 541	4		P4-513 P7-67					.18 NO .13 NO			34 29	D, BRANCH 9
A 565	2		P8-D P8-F					.22 NO .22 NO				
A 566	2		P8-D P8-F					.22 NO .22 NO			32	
A 567	2		P8-E P8-F					.22 NO .22 NO				
A 568	2		P8-E P8-F					.22 NO .22 NO			32 32	
A 569	2		P8-H P8-M					.22 NO .22 NO				
A 570	2		P8-H P8-M					.22 NO .22 NO			32	
A 571	2		P8-J P8-M					.22 NO .22 NO				
A 572	2		P8-J P8-M					.22 NO .22 NU			32 32	
A 573	4		P4-628 P6-83					.18 NO .13 NO			34 29	J, BRANCH 10
A 574	4		P4-528 P6-59					.18 NO .13 NU			34 29	J, BRANCH 10
A 575	4		P4-626 P6-36					.18 NO .13 NO			34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE NONE	REV LTR	SHEET 104 OF 105

FORM 2084 REV 3-67

DIEML		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 576	4		P4-526 P6-35				.18 NO .13 NU			34 29	J, BRANCH 10
A 577	4		P4-519 P6-34				.18 NO .13 NO			34 29	J, BRANCH 10
A 578	2		E43 P2-D9				.30 NU .18 NU			33	SMALL END.
A 579	4		P4-627 P6-57				.18 NO .13 NO			34 29	J, BRANCH 10
A 580	4		P4-527 P6-33				.18 NO .13 NO			34 29	J, BRANCH 10
A 581	2		E17 SHLD A				.19 YES .25 YES				A
A 582	2		SHLD A E35				.25 YES .19 NO				A
A 583	2		E17 SHLD B				.19 YES .25 YES				B
A 584	2		SHLD B E35				.25 YES .19 NU				B
A 585	2		E35 SHLD C				.19 NO .25 YES				C
A 586	2		SHLD C E38				.25 YES .19 YES				C
A 587	2		E20 SHLD D				.19 YES .25 YES				D

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 105 OF 109

FORM 2084 REV 3-67

DIEM		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE. FIG	ACCESSORY ITEMS	REMARKS
A 588	2		SHLD D E37					.25 YES .19 NO				D
A 589	2		E2C SHLD E					.19 YES .25 YES				E
A 590	2		SHLD E E34					.25 YES .19 NU				E
A 591	2		E37 SHLD F					.19 NO .25 YES				F
A 592	2		SHLD F E39					.25 YES .19 YES				F
A 593	2		E38 SHLD G					.19 NO .25 YES				G
A 594	2		SHLD G E39					.25 YES .19 YES				G
A 595	2		E35 SHLD H					.19 NO .25 YES				H
A 596	2		SHLD H E38					.25 YES .19 YES				H
A 597	2		E19 SHLD J					.19 YES .25 YES				J
A 598	2		SHLD J E34					.25 YES .19 NO				J
A 599	2		E22 SHLD H					.19 YES .25 YES				H

SIZE	CODE IDENT NO	6010677
A	80230	
SCALE-NONE	REV LTR	4 A
		SHEET 106 OF 109

FORM 2084 REV 3-67

DIENL		062047		WIRING HARNESS A		6010677					
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 600	2		SHLD N E36					.25 YES .19 NO			N
A 601	2		E34 SHLD N					.19 NO .25 YES			N
A 602	2		SHLD N E42					.25 YES .19 YES			N
A 603	2		E16 SHLD D					.19 YES .25 YES			D
A 604	2		SHLD D E37					.25 YES .19 NO			D
A 605	2		E43 SHLD P					.30 NO .25 YES			LARGE END, P
A 606	2		SHLD P E37					.25 YES .19 NO			P
A 607	2		P1-F19 SHLD Q					.18 NO .25 YES		33	Q
A 608	2		SHLD Q E34					.25 YES .19 YES			Q
A 609	16				1.00 1.75	.75 1.50				6B 6A	37 37
A 609A	5		SHLD A609 E36					.20 NO .19 NO			
A 609B	5		E21 SHLD A609					.19 YES .20 NO			

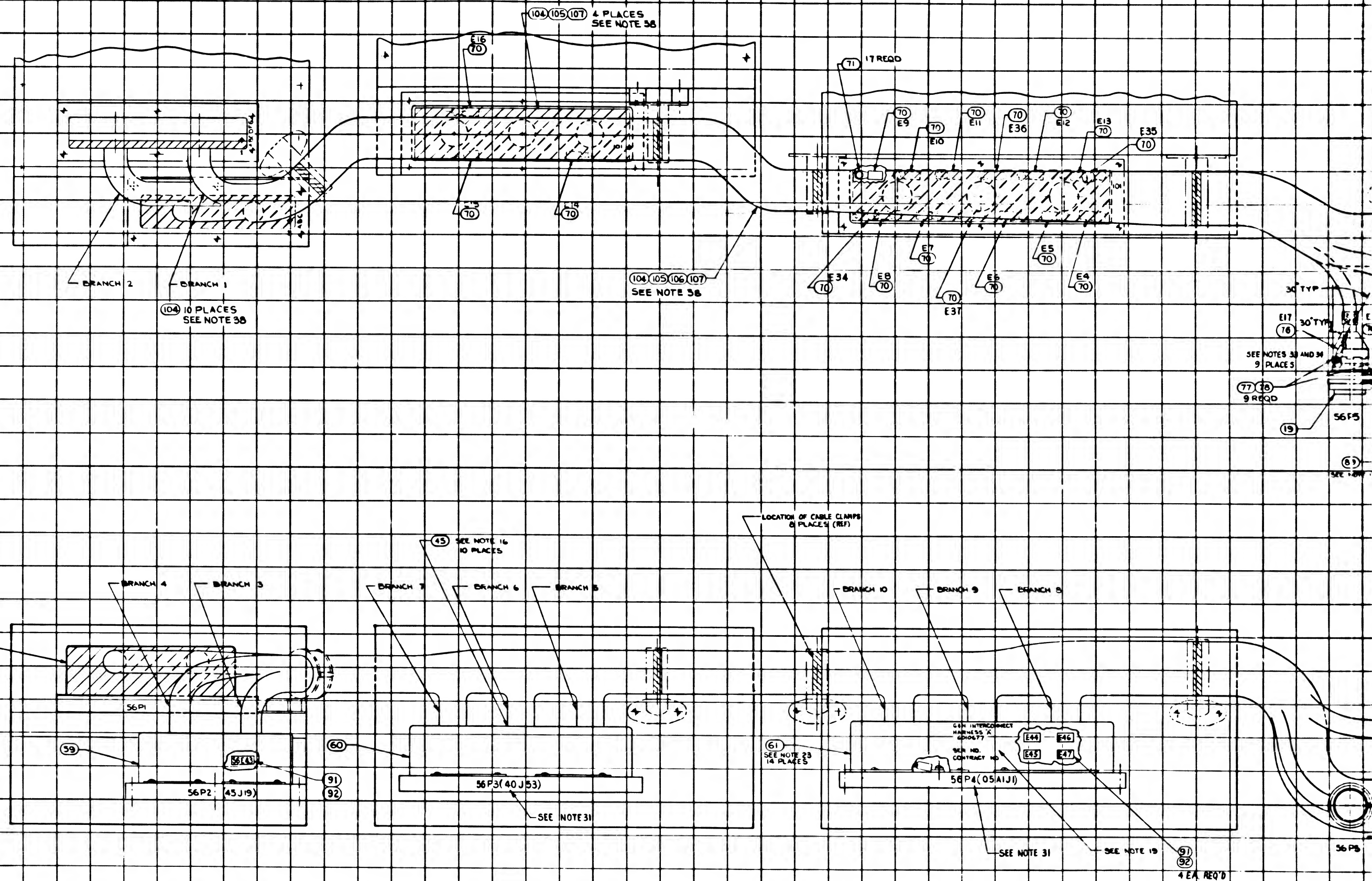
SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 107 OF 109

DIENL		062047		WIRING HARNESS A		6010677					
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 609R			E44 P9-52					.30 NO .13 NO		30	BRANCH B, LARGE END
A 609Y			E45 P9-53					.30 NO .13 NO		30	BRANCH B, LARGE END
A 610	16				1.00 1.75	.75 1.50				5B 6A	37 37
A 610A	5		SHLD A610 E36					.20 NO .19 NO			
A 610B	5		E21 SHLD A610					.19 YES .20 NO			
A 610R			E46 P9-48					.30 NO .13 NO		30	BRANCH B, LARGE END
A 610Y			E47 P9-49					.30 NO .13 NO		30	BRANCH B, LARGE END
A 611	2		P4-129 E44					.19 NO .30 NO		33	SMALL END
A 612	2		P4-229 E45					.19 NO .30 NO		33	SMALL END
A 613	2		P4-128 E46					.19 NO .30 NO		33	SMALL END
A 614	2		P4-228 E47					.19 NO .30 NO		33	SMALL END

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 108 OF 109



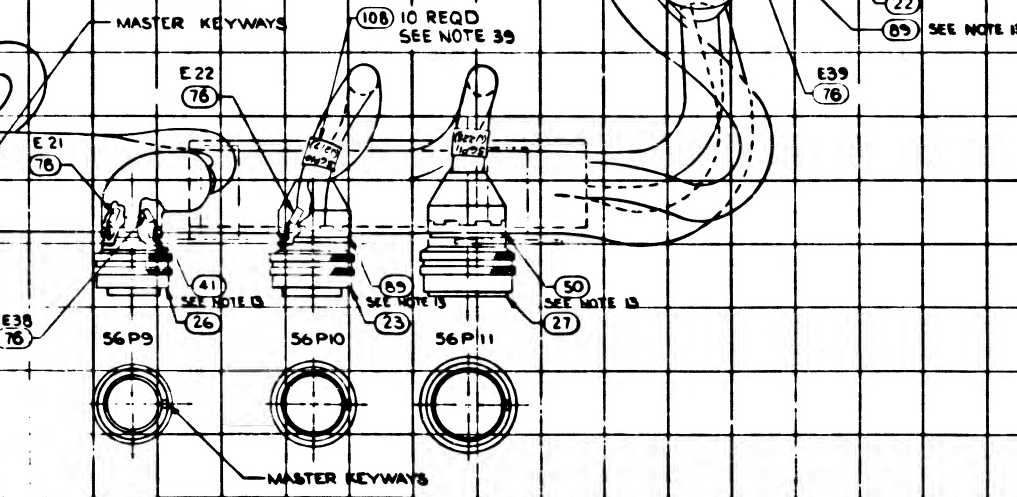
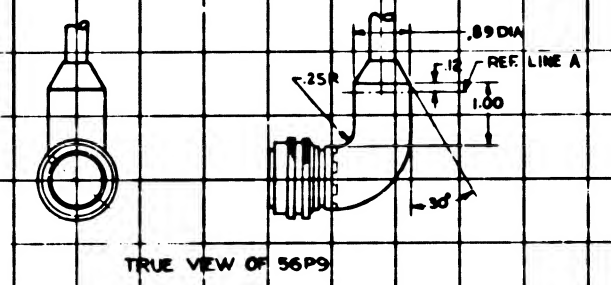
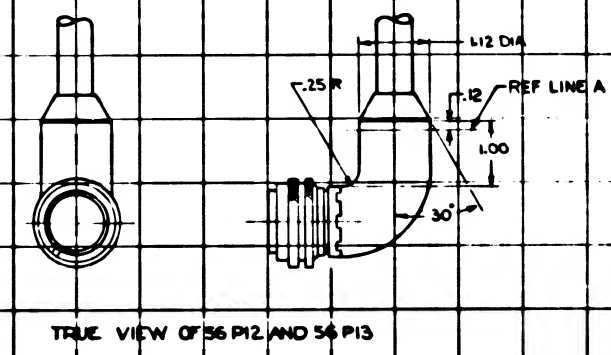
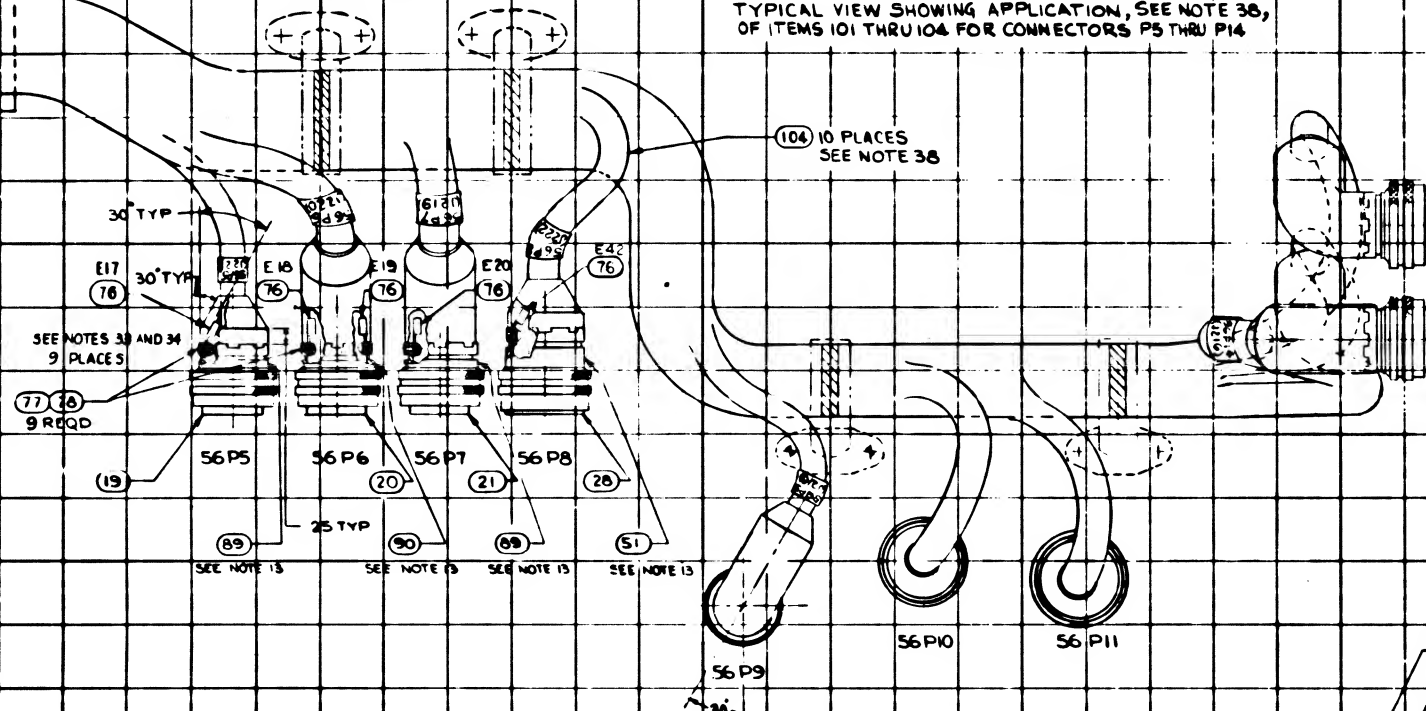
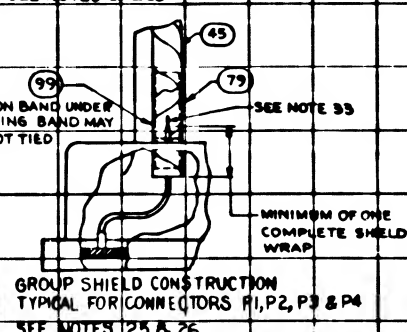
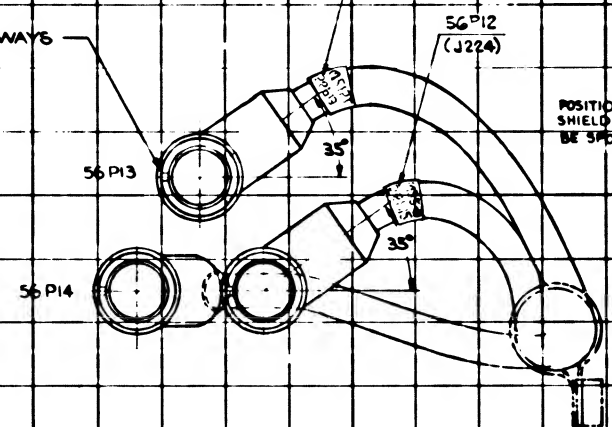
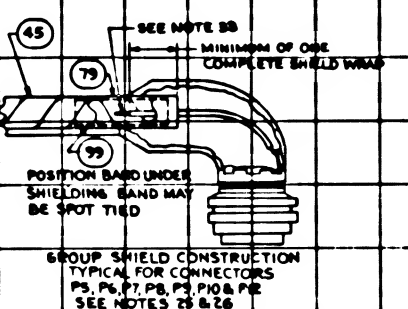
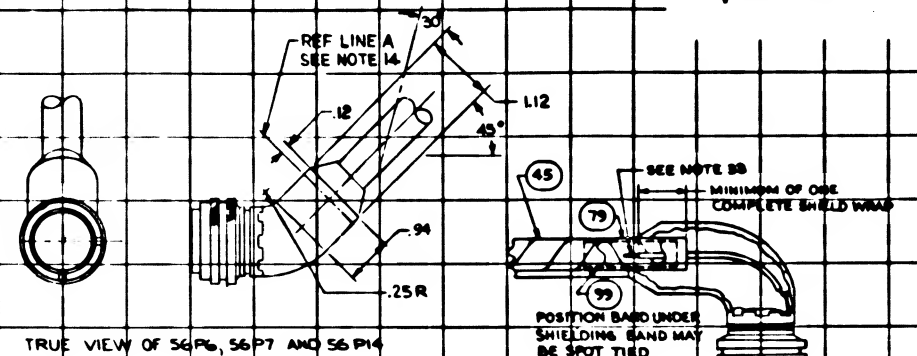
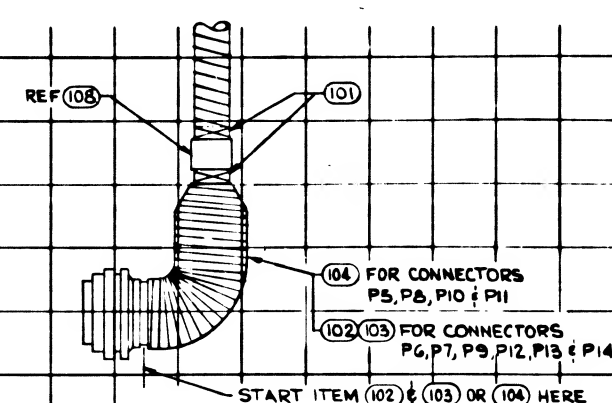
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6010677

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REVISIONS			
NO.	DESCRIPTION	DATE	APPD.
1	INITIAL RELEASE CLASS A		
SEE SHEET 1 FOR REVISION RECORD			



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES RESISTOR VALUES ARE IN OHMS PUNCTUATION IN DIMENSIONS IS AS SHOWN ON THIS DRAWING DO NOT SCALE THIS DRAWING		MILITARY INSTRUMENTATION LAB CHECKED BY: [Signature] APPROVED BY: [Signature] DATE: 11/7/67		MANNED SPACECRAFT CENTER HOUSTON TEXAS G4N INTERCONNECT HARNESS "A" (LEM) 80230 J 6010677	
REV	APPD.	REV	APPD.	REV	APPD.
1		1		1	

6010677





DIEM	062067	WIRING HARNESS A	6010677												
NOTE	GENERAL NOTES														
NUMBER	DESCRIPTION														
1	SHIELD TERMINATION FIGURES ARE PER ND1002071 FOR FIGURE 6A AND 6B AND ND1002032 FOR FIGURE 7.														
2	INTERPRET DRAWING IN ACCORDANCE WITH STANDARDS PRESCRIBED BY MIL-D-70327.														
3	INTERCONNECT LIST FOR THIS HARNESS IS 6010671														
4	PARTIAL CIRCUIT POINTS ARE SHOWN. PREFIX WITH UNIT NUMBER 56 FOR COMPLETE CIRCUIT POINT														
5	THE SUFFIX LETTER OF A CONDUCTOR IDENTIFICATION NUMBER IDENTIFIES A SHIELD LEAD, COLOR, OR MARKED LETTER. A- FROM EJD OF SHIELD B- TO END OF SHIELD G- GREEN K- BLACK L- BLUE M- BROWN R- RED W- WHITE Y- YELLOW														
6	ASTERISK DENOTES LOWER CASE LETTER.														
7	GRID MODULE ON PICTURE SHEET IS 1 INCH TRUE POSITION														
8	UNLESS OTHERWISE SPECIFIED FEATURE CENTERLINES ON PICTURE SHEET ARE LOCATED WITHIN + OR - .25. ENDS OF HOOKUP WIRES OR ACCESSORIES ARE LOCATED WITHIN .12.														
9	VENDOR ITEM-SEE SOURCE CONTROL OR SPECIFICATION CONTROL DRAWING.														
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td colspan="2">6010677</td></tr><tr><td>A</td><td>80230</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>SHEET 3 OF 109</td></tr></table>				SIZE	CODE IDENT NO.	6010677		A	80230			SCALE-NONE		REV LTR	SHEET 3 OF 109
SIZE	CODE IDENT NO.	6010677													
A	80230														
SCALE-NONE		REV LTR	SHEET 3 OF 109												

DIEM	062067	WIRING HARNESS A	6010677												
NOTE	GENERAL NOTES														
NUMBER	DESCRIPTION														
11	ALL UNUSED CONTACT CAVITIES SHALL BE FILLED WITH SEALING PLUGS AS FOLLOWS CONNECTOR 56P8, USE ITEM NUMBER 36 CONNECTOR 56P11, USE ITEM NUMBER 62 CONNECTOR 56P5, 6, 7, 9, 10, 12, 13, AND 14 USE ITEM NUMBER 35														
13	APPLY BONDING MATERIAL PER ND1002187, TYPE I, USING ITEMS 53, AND 54 TO THE THREADED PORTION OF CONNECTOR AND TO THE THREADED PORTION OF THE ADAPTER PRIOR TO ASSEMBLY.														
14	ALL SHIELDED TERMINATIONS SHALL BE LOCATED BELOW REFERENCE LINE A. THERE SHALL BE NO EXPOSED CONDUCTORS OR ACCESSORIES AT THE SURFACE OF THE POTTING COMPOUND.														
15	<del>BEFORE LACING HARNESS, APPLY 3 TURNS OF TAPE TO INDICATE CABLE CLAMP LOCATION.</del>														
16	WRAP TAPE AROUND HARNESS IN AREA SHOWN, AS REQUIRED, TO BUILD UP DIAMETER TO FIT SHELL HOLE.														
19	MARK CHARACTERS .12 HIGH, BLACK, PER ND1002019, SERIALIZE PER ND1002023.														
20	CONTINUITY TEST PER CONDUCTOR CHART. RESISTANCE SHALL BE LESS THAN 1/2 OHM. TEST PER MIL-STD-202, METHOD 303.														
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td colspan="2">6010677</td></tr><tr><td>A</td><td>80230</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>SHEET 4 OF 109</td></tr></table>				SIZE	CODE IDENT NO.	6010677		A	80230			SCALE-NONE		REV LTR	SHEET 4 OF 109
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A	80230														
SCALE-NONE		REV LTR	SHEET 4 OF 109												

DIEM	062067	WIRING HARNESS A	6010677												
NOTE	GENERAL NOTES														
NUMBER	DESCRIPTION														
21	A. INSULATION RESISTANCE SHALL BE GREATER THAN 100 MEGOHMS WITH 500 VDC APPLIED BETWEEN 1. THE ASSEMBLY PINS AND STRUCTURE GROUND, WITH THE EXCEPTION OF THOSE PINS ELECTRICALLY CONNECTED TO STRUCTURE GROUND AND THOSE PINS SPECIFIED IN PARA 8. 2. EACH PIN AND ALL OTHER PINS NOT ELECTRICALLY CONNECTED, INCLUDING ALL SPARE PINS. TEST PER MIL-STD-202, METHOD 302, EXCEPT ELECTRIFICATION TIME NOT APPLICABLE. SHORT CIRCUIT CURRENT SHALL BE LIMITED TO 15 MA.														
23	ENCAPSULATE BACK OF CONNECTORS PER ND1002236 USING ITEMS 46 AND 57.														
24	CONDUCTORS LISTED WITH A LETTER A THROUGH Q IN THE REMARKS COLUMN ARE TO BE ASSEMBLED AS SHOWN ON THE CONFIGURATION DRAWING.														
25	GROUP SHIELDING-WRAP CABLE WITH ONE CONTINUOUS LENGTH OF SHIELDING TAPE. SUCCESSIVE TURNS SHALL OVERLAP BY APPROXIMATELY 1/2 THE WIDTH OF THE TAPE, WITH A MINIMUM OF RIDGES AND FOLDS.														
26	COMPLETELY COVER SHIELD WITH A MINIMUM OF TWO WRAPS OF INSULATION TAPE, ITEM 45. WRAP LAYERS IN OPPOSITE DIRECTION, CLOCKWISE, COUNTER-CLOCKWISE, ETC. SUCCESSIVE TURNS SHALL OVERLAP BY APPROXIMATELY 1/2 THE WIDTH OF THE TAPE WITH A MINIMUM OF RIDGES AND FOLDS.														
28	CONDUCTORS SHALL ENTER CONNECTORS 56P1, 2, 3, AND 4 THROUGH THE BRANCH SPECIFIED IN THE REMARKS COLUMN.														
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td colspan="2">6010677</td></tr><tr><td>A</td><td>80230</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>SHEET 5 OF 109</td></tr></table>				SIZE	CODE IDENT NO.	6010677		A	80230			SCALE-NONE		REV LTR	SHEET 5 OF 109
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DIEM	062067	WIRING HARNESS A	6010677												
NOTE	GENERAL NOTES														
NUMBER	DESCRIPTION														
30	PERFORM WORKMANSHIP VIBRATION. A. SINUSOIDAL SWEEP AT 3.5 G RMS, LIMITED TO 0.3 INCH PEAK TO PEAK DISPLACEMENT, FROM 10 TO 2000 CPS AT A RATE OF 4 OCTAVES PER MINUTE. B. VIBRATION ALONG THE X AXIS OF THE SPACE CRAFT. C. MONITOR FOR DISCONTINUITIES OF 10 MICRO SECONDS OR GREATER DURING VIBRATION. D. COMPLETE CONTINUITY AND INSULATION RESISTANCE TESTING MUST BE ACCOMPLISHED AFTER VIBRATION.														
31	MARK CHARACTERS .10 -.14 HIGH, BLACK, PER ND1002019. CENTRALIZE AS SHOWN														
32	ASSEMBLE INSULATION SLEEVE, ITEM 93, OVER EACH ELECTRICALLY CONNECTED PIN OF CONNECTORS P1, P2, P3 AND P4. POSITION SLEEVING FLUSH TO TOP OF NYLON INSULATOR.														
33	SOLDER PER ND1002071 USING ITEM 94 OR ITEMS 95 AND 96.														
34	BOND TERMINAL LUG AND SCREW TO THE ADAPTER PER ND1002187, TYPE III USING ITEMS 53, 54, 97 AND 98.														
35	FABRICATE HARNESS PER ND 1002032.														
36	LACE HARNESS USING ITEM 101.														
37	ASSEMBLE CONTACTS ITEMS 33 AND 34 INTO INSULATORS PER ND1002136.														
38	COMPLETELY COVER THE HARNESS WIRING, EXPOSED PRIOR TO POTTING, THE TOP OF CONNECTORS P2, P3 AND P4 AND THE SIDE OF P1 WITH A MINIMUM OF TWO WRAPS OF ALUMINUM FOIL TAPE. WRAP LAYERS IN OPPOSITE DIRECTION, CLOCKWISE, COUNTER-CLOCKWISE, ETC. SUCCESSIVE TURNS SHALL OVERLAP BY APPROXIMATELY 1/2 THE WIDTH OF THE TAPE.														
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td colspan="2">6010677</td></tr><tr><td>A</td><td>80230</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>SHEET 6 OF 109</td></tr></table>				SIZE	CODE IDENT NO.	6010677		A	80230			SCALE-NONE		REV LTR	SHEET 6 OF 109
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A	80230														
SCALE-NONE		REV LTR	SHEET 6 OF 109												

NOTE		GENERAL NOTES																															
NUMBER	DESCRIPTION																																
39	MARK BAND WITH CONNECTOR REFERENCE DESIGNATION BY IMPRESSION STAMPING, .12 HIGH, CENTRALIZE AND FILL IMPRESSION WITH BLACK INK PER ND 1002019.																																
	LEAD TOLERANCE CHART																																
	<table border="1"> <thead> <tr> <th></th> <th>LEAD LG</th> <th>JKT STRIP LG</th> <th>SHIELD STRIP LG</th> <th>LEAD CUT LG</th> <th>INS STRIP LG</th> </tr> </thead> <tbody> <tr> <td>UNDER 3 INCHES</td> <td>+.12-.00</td> <td>+.06-.06</td> <td>+.06-.06</td> <td>+.36-.36</td> <td>+.36-.00</td> </tr> <tr> <td>3 INCH TO 3 FT</td> <td>+.50-.00</td> <td>+.25-.25</td> <td>+.25-.25</td> <td>+.25-.25</td> <td></td> </tr> <tr> <td>3 FT TO 10 FT</td> <td>+1.00-.00</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>10 FT AND OVER</td> <td>+2.00-.00</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		LEAD LG	JKT STRIP LG	SHIELD STRIP LG	LEAD CUT LG	INS STRIP LG	UNDER 3 INCHES	+.12-.00	+.06-.06	+.06-.06	+.36-.36	+.36-.00	3 INCH TO 3 FT	+.50-.00	+.25-.25	+.25-.25	+.25-.25		3 FT TO 10 FT	+1.00-.00					10 FT AND OVER	+2.00-.00						
	LEAD LG	JKT STRIP LG	SHIELD STRIP LG	LEAD CUT LG	INS STRIP LG																												
UNDER 3 INCHES	+.12-.00	+.06-.06	+.06-.06	+.36-.36	+.36-.00																												
3 INCH TO 3 FT	+.50-.00	+.25-.25	+.25-.25	+.25-.25																													
3 FT TO 10 FT	+1.00-.00																																
10 FT AND OVER	+2.00-.00																																
40	APPLY A SMALL AMOUNT OF EPOXY ADHESIVE, USING ITEMS 109 AND 110 PER ND 1002203, TO THE KNOTS OF ALL STARTING, FINISHING, AND SPOT TIES.																																
41	SPOT TIES UNDER TEFLON TAPE OR WITHIN POTTING MAY USE ITEMS 101 OR 111.																																

SIZE	CODE IDENT NO.	6010677
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SCALE-NONE	REV LTR	E 109
		SHEET 7 OF 109

SEE NOTE		LIST OF MATERIALS	
NUMBER	ITEM	QTY	DESCRIPTION
	2	1	6010677-002 WIRE PER 1010789-006, 22 AWG, YEL, 25 FT TOT LG
	3	1	6010677-003 WIRE PER 1010789-001, 24 AWG, YEL, 25 FT TOT LG
	4	1	6010677-004 WIRE PER 1010789-016, 26 AWG, YEL, 720 FT TOT LG
	5	1	6010677-005 WIRE PER 1010789-002, 24 AWG, BLK, 180 FT TOT LG
	6	1	6010677-006 WIRE PER 1010789-024, 26 AWG, BLK, 35 FT TOT LG
	7	1	6010677-007 WIRE PER 1010789-008, 22 AWG, YEL, RED, 190 FT TOT LG
	8	1	6010677-008 WIRE PER 1010789-003, 24 AWG, YEL, RED, 40 FT TOT LG
	9	1	6010677-009 WIRE PER 1010789-017, 26 AWG, YEL, RED, 160 FT TOT LG
	10	1	6010677-010 WIRE PER 1010789-009, 22 AWG, YEL, RED, GRN, 40 FT TOT LG
	11	1	6010677-011 WIRE PER 1010789-018, 26 AWG, YEL, RED, GRN, 15 FT TOT LG
	12	1	6010677-012 WIRE PER 1010789-005, 24 AWG, YEL, RED, GRN, BRN, 10 FT TOT LG
	13	1	6010677-013 WIRE PER 1010789-019, 26 AWG, YEL, RED, GRN, BRN, 10 FT TOT LG
	14	1	6010677-014 WIRE PER 1010789-011, 24 AWG, YEL, YEL JKT, 7 FT TOT LG

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	109
		SHEET 8 OF 109

SEE NOTE		LIST OF MATERIALS	
NUMBER	ITEM	QTY	DESCRIPTION
	15	1	6010677-015 WIRE PER 1010789-012, 24 AWG, YEL, RED, YEL JKT, 20 FT TOT LG
	16	1	6010677-016 WIRE PER 1010789-015, 26 AWG, YEL, RED, YEL JKT, 380 FT TOT LG
	18	1	6010677-018 WIRE PER 1010789-013, 24 AWG, YEL, RED, GRN, YEL JKT, 5 FT TOT LG
9	19	1	1010929-101 CONNECTOR, PLUG, ELECTRICAL (56P5)
9	20	1	1010929-102 CONNECTOR, PLUG, ELECTRICAL (56P6)
9	21	1	1010929-103 CONNECTOR, PLUG, ELECTRICAL (56P7)
9	22	1	1010929-201 CONNECTOR, PLUG, ELECTRICAL (56P12)
9	23	1	1010929-202 CONNECTOR, PLUG, ELECTRICAL (56P10)
9	24	1	1010929-203 CONNECTOR, PLUG, ELECTRICAL (56P14)
9	25	1	1010929-204 CONNECTOR, PLUG, ELECTRICAL (56P13)
9	26	1	1010929-206 CONNECTOR, PLUG, ELECTRICAL (56P9)
9	27	1	1010447-205 CONNECTOR, PLUG, ELECTRICAL (56P11)
9	28	1	1010947-101 CONNECTOR, PLUG, ELECTRICAL (56P8)
9	29	REF	1010770-1 CONTACT PIN, SUPPLIED WITH CONNECTOR 1010929
9	30	REF	1010770-2 CONTACT SOCKET, SUPPLIED WITH CONNECTOR 1010929
9	31	REF	1010964-2 CONTACT SOCKET, SUPPLIED WITH CONNECTOR 1010947
9	32	REF	1010963-4 CONTACT PIN, SUPPLIED WITH CONNECTOR 1010947

SIZE	CODE IDENT NO.	6010677
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SCALE-NONE	REV LTR	109
		SHEET 9 OF 109

SEE NOTE		LIST OF MATERIALS	
NUMBER	ITEM	QTY	DESCRIPTION
	9	33	261 1010955-1 CONTACT, MALE
	9	34	605 1010955-2 CONTACT, MALE
11	35	190	1010958-1 PLUG, PROTECTIVE (SEE NOTES 9 AND 11)
11	36	6	1010958-5 PLUG, PROTECTIVE (SEE NOTES 9 AND 11)
9	37	232	1010402-2 SLEEVE, SOLDER
9	38	2	1010490-110 INSULATION, SLEEVING (HEAT SHRINKABLE)
	40	2	2014670-4 ADAPTOR, CONNECTOR
	41	1	2014670-15 ADAPTOR, CONNECTOR
	43	AR	1008960-002 TAPE, TEFLON, TYPE II, 1/4 INCH WIDE
	45	AR	1008960-002 TAPE, TEFLON, 1 INCH WIDE
9	46	AR	1012503 COMPOUND, POTTING, POLYURETHANE
	50	1	2014670-1 ADAPTOR, CONNECTOR
	51	1	2014670-16 ADAPTOR, CONNECTOR
9	53	AR	1010661 EPOXY RESIN
9	54	AR	1010679 ADHESIVE, ACTIVATOR
9	57	AR	1012504 PRIMER, METAL PARTS
	58	1	6014531-021 CONNECTOR ASSY, ELECT. (56P1)
	59	1	6014532-021 CONNECTOR ASSY, ELECT. (56P2)

SIZE	CODE IDENT NO.	6010677
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SCALE-NONE	REV LTR	109
		SHEET 10 OF 109

DIEHL		062067		WIRING HARNESS A		6010677	
SEE NOTE		LIST OF MATERIALS					
NUMBER	ITEM	QTY	PART NO.	DESCRIPTION			
	60	1	2014741-021	CONNECTOR PLUG, ELECT.			
	61	1	2014745-021	CONNECTOR PLUG, ELECT.			
11	62	7	1010558- 2	PLUG, PROTECTIVE (SEE NOTES 9 AND 11)			
	70	17	MS29C36-52	TERMINAL LUG			
9	71	17	1006783- 18	SCREW, BUTTON HD			
	76	9	2021203	TERMINAL LUG, SOLDER			
	77	9	MS35333-69	WASHER, LOCK			
9	78	9	1006783- 93	SCREW, BUTTON HD			
9	79	AR	101C989	TAPE, SHIELDING, EMI/RFI, 300 FT TOT LG			
	89	4	2014670- 11	ADAPTER, CONNECTOR			
	90	1	2014670- 13	ADAPTER, CONNECTOR			
9	91	5	1010490-286	SLEEVING, INSULATION (HEAT SHRINKABLE)			
9	92	5	1010945- 1	SPLICE-REDUCER.			
9	93	866	1010490-114	INSULATION SLEEVING (HEAT SHRINK)			
	94	AR	SN60WRAP	SOLDER QQ-S-571			
	95	AR	SN 60 WS	SOLDER QQ-S-571			
	96	AR	NIL-F-14256 TYPE A OR M	FLUX,			
9	97	AR	1008822	COLORANT, EPOXY BASE			
		SIZE	CODE IDENT NO.				
		A	80230	6010677			
		SCALE-NONE	REV LTR	A		SHEET 11 OF 109	

DIEHL		062067		WIRING HARNESS A		6010677	
SEE NOTE		LIST OF MATERIALS					
NUMBER	ITEM	QTY	PART NO.	DESCRIPTION			
9	98	AR	1006277	SILICA, PULVERIZED PYROGENIC			
9	99	28	101C811-002	BAND, CABLE			
9	101	AR	1008536-001	TAPE,LACING AND TYING			
9	102	AR	1008537-001	TAPE, ALUMINUM FOIL			
9	103	AR	1008537-002	TAPE, ALUMINUM FOIL			
9	104	AR	1008537-003	TAPE, ALUMINUM FOIL			
9	105	AR	1008537-C05	TAPE, ALUMINUM FOIL			
9	106	AR	1008537-006	TAPE, ALUMINUM FOIL			
9	107	AR	1008537-007	TAPE, ALUMINUM FOIL			
9	108	10	10C8540-001	BAND, MARKER			
9	109	AR	1010748	RESIN, EPOXY			
9	110	AR	1010750	CURING AGENT, POLYAMIDE			
9	111	AR	1008936-008	TAPE, LACING AND TYING			
		SIZE	CODE IDENT NO.				
		A	80230	6010677			
		SCALE-NONE	REV LTR	E A B		SHEET 12 OF 109	

DIEHL		062067		WIRING HARNESS A		6010677					
LEAD IDENT	WIRE MATL	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM.JKT AREA	STRT LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	1	16				1.00	.75		58	37	
						1.75	1.50		58	37	
A	1A	5	SHLD A1 P3-340					.20 NO .19 NO		33	BRANCH 6
A	1B	5	P14-6 SHLD A1					.13 NO .20 NO		30	
A	1R		P3-140 P14-17					.19 NO .13 NO		34 30	BRANCH 6
A	1V		P3-240 P14-16					.19 NO .13 NO		34 30	BRANCH 6
A	2	16				1.00	.75		58	37	
						1.75	1.50		58	37	
A	2A	5	SHLD A2 P3-640					.20 NO .19 NO		33	BRANCH 6
A	2B	5	P14-15 SHLD A2					.13 NO .20 NO		30	
A	2R		P3-440 P14-5					.19 NO .13 NO		34 30	BRANCH 6
A	2V		P3-540 P14-14					.19 NO .13 NO		34 30	BRANCH 6
A	3	16				1.00	.75		58	37	
						1.75	1.50		58	37	
A	3A	6	SHLD A3 P3-341					.20 NO .19 NO		33	BRANCH 6
		SIZE	CODE IDENT NO.								
		A	80230	6010677							
		SCALE-NONE	REV LTR	A		SHEET 13 OF 109					

DIEHL		062067		WIRING HARNESS A		6010677					
LEAD IDENT	WIRE MATL	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM.JKT AREA	STRT LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	3B	5	P14-21 SHLD A3					.19 NO .20 NO		30	
A	3R		P3-141 P14-8					.19 NO .13 NO		30	BRANCH 6
A	3V		P3-241 P14-20					.19 NO .13 NO		30	BRANCH 6
A	4	16				1.00	.75		58	37	
						1.75	1.50		58	37	
A	4A	6	SHLD A4 P3-641					.20 NO .19 NO		33	BRANCH 7
A	4B	5	P14-19 SHLD A4					.19 NO .20 NO		30	
A	4R		P3-441 P14-7					.19 NO .13 NO		30	BRANCH 7
A	4V		P3-541 P14-18					.19 NO .13 NO		30	BRANCH 7
A	5	16				1.00	.75		58	37	
						1.75	1.50		58	37	
A	5A	5	SHLD A5 P3-342					.20 NO .19 NO		33	BRANCH 6
A	5B	5	P14-11 SHLD A5					.19 NO .20 NO		30	
A	5R		P3-142 P14-10					.19 NO .13 NO		34 30	BRANCH 6
		SIZE	CODE IDENT NO.								
		A	80230	6010677							
		SCALE-NONE	REV LTR	A		SHEET 14 OF 109					



DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	5Y		P3-242 P14-24				.19 NO .13 NO		34 30	BRANCH 6
A	6	16		1.00 1.75	.75 1.50			58 58	37 37	
A	6A	5	SHLD A6 P3-642				.20 NO .19 NO		33	BRANCH 7
A	6B	5	P14-23 SHLD A6				.13 NO .20 NO		30	
A	6R		P3-442 P14-9				.19 NO .13 NO		34 30	BRANCH 7
A	6Y		P3-542 P14-22				.19 NO .13 NO		34 30	BRANCH 7
A	7	16		1.00 1.75	.75 1.50			58 58	37 37	
A	7A	6	SHLD A7 P3-343				.20 NO .19 NO		33	BRANCH 7
A	7B	5	P14-29 SHLD A7				.13 NO .20 NO		30	
A	7R		P3-143 P14-13				.19 NO .13 NO		30	BRANCH 7
A	7Y		P3-243 P14-28				.19 NO .13 NO		30	BRANCH 7
A	8	16		1.00 1.75	.75 1.50			58 58	37 37	

SIZE	CODE IDENT NO.	6010677
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SCALE-NONE	REV LTR	# A
		SHEET 15 OF 109

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DIEHL			062067		WIRING HARNESS A			6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	8A	6	SHLD A8 P3-643				.20 NO .19 NO			33	BRANCH 7
A	8B	5	P14-27 SHLD A8				.13 NO .20 NO			30	
A	8R		P3-443 P14-12				.19 NO .13 NO			30	BRANCH 7
A	8Y		P3-543 P14-26				.19 NO .13 NO			30	BRANCH 7
A	9	16		1.00 .75 1.75 1.50					58 68	37 37	
A	9A	5	SHLD A9 P3-344				.20 NO .19 NO			33	BRANCH 7
A	9B	5	P14-54 SHLD A9				.13 NO .20 NO			30	
A	9R		P3-144 P14-31				.19 NO .13 NO			34 30	BRANCH 7
A	9Y		P3-244 P14-53				.19 NO .13 NO			34 30	BRANCH 7
A	10	16		1.00 .75 1.75 1.50					68 58	37 37	
A	10A	5	SHLD A10 P3-644				.20 NO .19 NO			33	BRANCH 7
A	10B	5	P14-52 SHLD A10				.13 NO .20 NO			30	

SIZE	CODE IDENT NO.	6010677
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SCALE-NONE	REV LTR	#A
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FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 10R			P3-444 P14-30				.19 NO .13 NO		34 30	BRANCH 7
A 10V			P3-544 P14-51				.19 NO .13 NO		34 30	BRANCH 7
A 11 16				1.00 1.75	.75 1.50			58 58	37 37	
A 11A 6			SHLD A11 P3-345				.20 NO .19 NO		33	BRANCH 7
A 11B 5			P14-57 SHLD A11				.13 NO .20 NO		30	
A 11R			P3-145 P14-34				.19 NO .13 NO		30	BRANCH 7
A 11V			P3-245 P14-56				.19 NO .13 NO		30	BRANCH 7
A 12 16				1.00 1.75	.75 1.50			58 58	37 37	
A 12A 6			SHLD A12 P3-645				.20 NO .19 NO		33	BRANCH 7
A 12B 5			P14-33 SHLD A12				.13 NO .20 NO		30	
A 12R			P3-445 P14-32				.19 NO .13 NO		30	BRANCH 7
A 12V			P3-545 P14-55				.19 NO .13 NO		30	BRANCH 7

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 17 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	13	16			1.00	.75				58	37	
					1.75	1.50				68	37	
A	13A	6	SHLD A13 P3-346					.20 NO .19 NO			33	BRANCH 7
A	13B	5	P12-57 SHLD A13					.13 NO .20 NO			30	
A	13R		P3-146 P12-81					.19 NO .13 NO			30	BRANCH 7
A	13Y		P3-246 P12-56					.19 NO .13 NO			30	BRANCH 7
A	14	16			1.00	.75				68	37	
					1.75	1.50				68	37	
A	14A	6	SHLD A14 P3-646					.20 NO .19 NO			33	BRANCH 7
A	14B	5	P12-83 SHLD A14					.13 NO .20 NO			30	
A	14R		P3-446 P12-82					.19 NO .13 NO			30	BRANCH 7
A	14Y		P3-546 P12-58					.19 NO .13 NO			30	BRANCH 7
A	15	16			1.00	.75				58	37	
					1.75	1.50				68	37	
A	15A	6	SHLD A15 P3-347					.20 NO .19 NO			33	BRANCH 7

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	SHEET 18 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 15B	5		P12-17 SHLD A15					.13 NO .20 NO			30	
A 15R			P3-147 P12-16					.19 NO .13 NO			30	BRANCH 7
A 15V			P3-247 P12-6					.19 NO .13 NO			30	BRANCH 7
A 16	16			1.00 1.75	.75 1.50				68 58		37 37	
A 16A	6		SHLD A16 P3-447					.20 NO .19 NO			33	BRANCH 7
A 16B	5		P12-19 SHLD A16					.13 NO .20 NO			30	
A 16R			P3-447 P12-18					.19 NO .13 NO			30	BRANCH 7
A 16V			P3-547 P12-36					.19 NO .13 NO			30	BRANCH 7
A 17	16			1.00 1.75	.75 1.50				68 68		37 37	
A 17A	6		SHLD A17 P3-348					.20 NO .19 NO			33	BRANCH 7
A 17B	5		P12-59 SHLD A17					.13 NO .20 NO			30	
A 17R			P3-148 P12-84					.19 NO .13 NO			30	BRANCH 7

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 19 OF 109

FORM 1084 REV 387

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A	17V		P3-248 P12-60					.19 NO .13 NO			30	BRANCH 7
A	18	16			1.00 1.75	.75 1.50			68 68		37 37	
A	18A	6	SHLD A18 P3-648					.20 NO .19 NO			33	BRANCH 7
A	18B	5	P12-41 SHLD A18					.13 NO .20 NO			30	
A	18R		P3-448 P12-42					.19 NO .13 NO			30	BRANCH 7
A	18V		P3-548 P12-38					.19 NO .13 NO			30	BRANCH 7
A	19	16			1.00 1.75	.75 1.50			68 68		37 37	
A	19A	6	SHLD A19 P3-349					.20 NO .19 NO			33	BRANCH 7
A	19B	5	P12-20 SHLD A19					.13 NO .20 NO			30	
A	19R		P3-149 P12-21					.19 NO .13 NO			30	BRANCH 7
A	19V		P3-249 P12-8					.19 NO .13 NO			30	BRANCH 7
A	20	8										

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	20 OF 109

FORM 1084 REV 387

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG.	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	20R		P2-H11 P3-428					.19 NO .19 NO			33	BRANCH 3 BRANCH 6
A	20V		P2-K11 P3-528					.19 NO .19 NO			33	BRANCH 3 BRANCH 6
A	21	8										
A	21R		P2-H10 P3-228					.19 NO .19 NO			33	BRANCH 3 BRANCH 6
A	21V		P2-K10 P3-328					.19 NO .19 NO			33	BRANCH 3 BRANCH 6
A	22	16			1.00 1.00	.75 .75				58 68	37 37	
A	22A	5	SHLD A22 P2-833					.20 NO .19 NO			33	BRANCH 4
A	22B	5	P3-329 SHLD A22					.19 NO .20 NO			33	BRANCH 6
A	22R		P2-835 P3-129					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	22V		P2-834 P3-229					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	23	16			1.00 1.00	.75 .75				58 68	37 37	
A	23A	5	SHLD A23 P2-033					.20 NO .19 NO			33	BRANCH 4

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	HA
		SHEET	21 OF 109

FORM 1084 REV 387

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	23B	5	P3-629 SHLD A23					.19 NO .20 NO			33	BRANCH 6
A	23R		P2-035 P3-429					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	23V		P2-034 P3-529					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	24	16				1.00 1.00	.75 .75			58 58	37 37	
A	24A	5	SHLD A24 P2-633					.20 NO .19 NO			33	BRANCH 4
A	24B	5	P3-330 SHLD A24					.19 NO .20 NO			33	BRANCH 6
A	24R		P2-635 P3-130					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	24V		P2-634 P3-230					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6
A	25	16				1.00 1.00	.75 .75			58 58	37 37	
A	25A	5	SHLD A25 P2-C33					.20 NO .19 NO			33	BRANCH 4
A	25B	5	P3-430 SHLD A25					.19 NO .20 NO			33	BRANCH 6
A	25R		P2-C35 P3-430					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 22 OF 109

FORM 1084 REV 387

DIEML		062067		WIRING HARNESS A						6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRT LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE FIG	ACCESSORY ITEMS	REMARKS	
A	25V		P2-C34 P3-530					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6	
A	26	16			1.00 1.00	.75 .75				68 68	37 37		
A	26A	5	SHLD A26 P2-F33					.20 NO .19 NO			33	BRANCH 4	
A	26B	5	P3-331 SHLD A26					.19 NO .20 NO			33	BRANCH 6	
A	26R		P2-F35 P3-131					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6	
A	26V		P2-F34 P3-231					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6	
A	27	16			1.00 1.00	.75 .75				68 68	37 37		
A	27A	5	SHLD A27 P2-H33					.20 NO .19 NO			33	BRANCH 4	
A	27B	5	P3-631 SHLD A27					.19 NO .20 NO			33	BRANCH 6	
A	27R		P2-H35 P3-431					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6	
A	27V		P2-H34 P3-531					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 6	
A	28	16			1.00 1.75	.75 1.50				68 68	37 37		

SIZE	CODE IDENT NO.	6010677
A	80230	

SCALE-NONE	REV LTR	SHEET 23 OF 109
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DIEM			062067			WIRING HARNESS A			6010677			
LEAD IDENT	WIRE MATL IDENT	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERN. JKT AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE. FIG	ACCESSORY ITEMS	REMARKS
A	28A	5	SHLD A28 E15					.20 NO .19 NO				
A	28B	5	P7-54 SHLD A28					.13 NO .20 NO			29	
A	28R		P3-132 P7-78					.19 NO .13 NO			29	BRANCH 6
A	28Y		P3-232 P7-53					.19 NO .13 NO			29	BRANCH 6
A	29	16			1.00 1.75	.75 1.50				5 B 6 B	37 37	
A	29A	5	SHLD A29 E16					.20 NO .19 NO				
A	29B	5	P7-80 SHLD A29					.13 NO .20 NO			29	
A	29R		P3-432 P7-79					.19 NO .13 NO			29	BRANCH 6
A	29Y		P3-532 P7-55					.19 NO .13 NO			29	BRANCH 6
A	30	16			1.00 1.75	.75 1.50				6 B 6 B	37 37	
A	30A	5	SHLD A30 E15					.20 NO .19 NO				
A	30B	5	P7-33 SHLD A30					.13 NO .20 NO			29	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 24 OF 109

DIEM		062C67		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	30R		P3-133 P7-16					.19 NO .13 NG		29	BRANCH 6
A	30V		P3-233 P7-32					.19 NO .13 NG		29	BRANCH 6
A	31	16			1.00 1.75	.75 1.50			58 58	37 37	
A	31A	5	SHLD A31 E16					.20 NO .19 NG			
A	31B	5	P7-57 SHLD A31					.13 NO .20 NG		29	
A	31R		P3-433 P7-81					.19 NG .13 NG		34 29	BRANCH 6
A	31V		P3-533 P7-56					.19 NG .13 NG		34 29	BRANCH 6
A	32	16			1.00 1.75	.75 1.50			58 58	37 37	
A	32A	5	SHLD A32 E15					.20 NO .19 NG			
A	32B	5	P7-35 SHLD A32					.13 NO .20 NG		29	
A	32R		P3-134 P7-34					.19 NO .13 NG		34 29	BRANCH 6
A	32V		P3-234 P7-17					.19 NO .13 NG		34 29	BRANCH 6

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	4 A
		SHEET 25 OF 109

DIENL		062067		WIRING HARNESS A				6310677				
LEAD IDENT	WIRE MATERIAL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SOLD STRIP LG	LEAD CUT LG	INS STRIP LG	YIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 33	2		P2-H8 P3-136					.19 NO .19 NO			33 33	BRANCH 3 BRANCH 6
A 34	2		P2-H8 P3-336					.19 NO .19 NO			33 33	BRANCH 3 BRANCH 6
A 35	4		P3-113 P4-514					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 36	4		P3-612 P4-314					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 37	4		P3-512 P4-414					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 38	4		P3-412 P4-614					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 39	4		P3-312 P4-313					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 40	4		P3-112 P4-412					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A 41	16				1.00 1.00	.75 .75				58 58	37 37	
A 41A	5		SMLO A41 P3-111					.20 NO .19 NO			33	BRANCH 5
A 41B	5		E4 SMLO A41					.19 NO .20 NO				
A 41R			P3-311 P4-515					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 8

SIZE A	CODE IDENT NO 80230	6010677
SCALE-NONE	REV LTR	SHEET 26 OF 109

DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 41V			P3-211 P4-615				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 8
A 42	16			1.00 1.00	.75 .75			68 68	37 37	
A 42A	5		SHLD A42 P3-410				.20 NO .19 NO		33	BRANCH 5
A 42B	5		E7 SHLD A42				.19 NO .20 NO			
A 42R			P3-610 P4-332				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A 42V			P3-510 P4-432				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A 43	16			1.00 1.00	.75 .75			68 68	37 37	
A 43A	5		SHLD A43 P3-110				.20 NO .19 NO		33	BRANCH 5
A 43B	5		E7 SHLD A43				.19 NO .20 NO			
A 43R			P3-310 P4-330				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A 43V			P3-210 P4-430				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A 44	16			1.00 1.00	.75 .75			68 68	37 37	
SIZE		CODE IDENT NO.		6010677						
A		80230								
SCALE-NONE		REV LTR		A		SHEET 27 OF 109				

DIENL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIPT LG	SHLD STRIPT LG	LEAD CUT LG	INS STRIPT LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	44A	5	SHLD A44 P3-409					.20 NO .19 NO			33	BRANCH 5
A	44B	5	E6 SHLD A44					.19 NO .20 NO				
A	44R		P3-609 P4-329					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	44V		P3-509 P4-429					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	45	16			1.00 1.00	.75 .75				68 68	37 37	
A	45A	5	SHLD A45 P3-109					.20 NO .19 NO			33	BRANCH 5
A	45B	5	E6 SHLD A45					.19 NO .20 NO				
A	45R		P3-309 P4-328					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	45V		P3-209 P4-428					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	46	16			1.00 1.00	.75 .75				68 68	37 37	
A	46A	5	SHLD A46 P3-408					.20 NO .19 NO			33	BRANCH 5
A	46B	5	E7 SHLD A46					.19 NO .20 NO				

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	40
		SHEET 28 OF 109

DIEHL		062067		WIRING HARNESS A				6010677		*	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STYRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	46R		P3-6C8 P4-334					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A	46V		P3-5C8 P4-434					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A	47	16			1.00 1.00	.75 .75			68 68	37 37	
A	47A	5	SHLD A47 P3-108					.20 NO .19 NO		33	BRANCH 5
A	47B	5	E7 SHLD A47					.19 NO .20 NO			
A	47R		P3-3C8 P4-333					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A	47V		P3-2C8 P4-433					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A	48	16			1.00 1.00	.75 .75			68 68	37 37	
A	48A	5	SHLD A48 P3-407					.20 NO .19 NO		33	BRANCH 5
A	48B	5	E8 SHLD A48					.19 NO .20 NO			
A	48R		P3-6C7 P4-338					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9
A	48V		P3-5C7 P4-438					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 9

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SHEET 29 OF 109

DIEHL		062067		WIRING HARNESS A				6010677													
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS										
A	49	16			1.00	.75		68		37											
					1.00	.75		68		37											
A	49A	5	SHLD A49 P3-107				.20 NO .19 NO			33	BRANCH 5										
A	49B	5	E8 SHLD A49				.19 NO .20 NO														
A	49R		P3-307 P4-337				.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9										
A	49V		P3-207 P4-437				.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9										
A	50	16			1.00	.75		68		37											
					1.00	.75		68		37											
A	50A	5	SHLD A50 P3-406				.20 NO .19 NO			33	BRANCH 5										
A	50B	5	E7 SHLD A50				.19 NO .20 NO														
A	50R		P3-606 P4-334				.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9										
A	50V		P3-506 P4-436				.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9										
A	51	16			1.00	.75		68		37											
					1.00	.75		68		37											
A	51A	5	SHLD A51 P3-106				.20 NO .19 NO			33	BRANCH 5										
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td rowspan="2">6010677</td></tr><tr><td>A</td><td>80230</td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>1A</td><td>SHEET 30 OF 109</td></tr></table>												SIZE	CODE IDENT NO.	6010677	A	80230	SCALE-NONE		REV LTR	1A	SHEET 30 OF 109
SIZE	CODE IDENT NO.	6010677																			
A	80230																				
SCALE-NONE		REV LTR	1A	SHEET 30 OF 109																	

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A	51B	5	E7 SHLD A51					.19 NO .20 NO				
A	51R		P3-306 P4-335					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	51V		P3-206 P4-435					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 9
A	52	4	P3-213 P4-624					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A	53	4	P3-313 P4-525					.19 NO .19 NO			34 34	O, BRANCH 5 BRANCH 8
A	54	16				1.00	.75				68 68	37 37
A	54A	5	SHLD A54 P3-405					.20 NO .19 NO				
A	54B	5	E10 SHLD A54					.19 NO .20 NO			33	BRANCH 5
A	54R		P3-605 P4-146					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	54V		P3-505 P4-246					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	55	16				1.00	.75				68 68	37 37
A	55A	5	SHLD A55 P3-105					.20 NO .19 NO				
											33	BRANCH 5

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 31 OF 109

FORM 2084 REV 387

DIEHL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	55B	5	E10 SHLD A55					.19 NO .20 NO			
A	55R		P3-305 P4-145					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	55V		P3-205 P4-245					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	56	16			1.00 1.00	.75 .75			68 68	37 37	
A	56A	5	SHLD A56 P3-404					.20 NO .19 NO			
A	56B	5	E10 SHLD A56					.19 NO .20 NO		33	BRANCH 5
A	56R		P3-604 P4-144					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	56V		P3-504 P4-244					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	57	16			1.00 1.00	.75 .75			68 68	37 37	
A	57A	5	SHLD A57 P3-104					.20 NO .19 NO			
A	57B	5	E6 SHLD A57					.19 NO .20 NO		33	BRANCH 5
A	57R		P3-304 P4-143					.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 32 OF 109

FORM 2084 REV 387

DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	57V		P3-204 P4-243				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	58	16		1.00 1.00	.75 .75			68 68	37 37	
A	58A	5	SHLD A58 P3-403				.20 NO .19 NO		33	BRANCH 5
A	58B	5	E9 SHLD A58				.19 NO .20 NO			
A	58R		P3-603 P4-148				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	58V		P3-503 P4-248				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	59	16		1.00 1.00	.75 .75			68 68	37 37	
A	59A	5	SHLD A59 P3-103				.20 NO .19 NO		33	BRANCH 5
A	59B	5	E10 SHLD A59				.19 NO .20 NO			
A	59R		P3-303 P4-147				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	59V		P3-203 P4-247				.19 NO .19 NO		34 34	BRANCH 5 BRANCH 10
A	60	16		1.00 1.00	.75 .75			68 68	37 37	

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	HA
		SHEET	33 OF 109

FORM 2084 REV 387

DIEM		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	60A	5	SHLD A60 P3-402					.20 NO .19 NO			33	BRANCH 5
A	60B	5	E9 SHLD A60					.19 NO .20 NO				
A	60R		P3-602 P4-152					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	60V		P3-502 P4-252					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	61	16		1.00 1.00		.75 .75				68 68	37 37	
A	61A	5	SHLD A61 P3-102					.20 NO .19 NO			33	BRANCH 5
A	61B	5	E9 SHLD A61					.19 NO .20 NO				
A	61R		P3-302 P4-151					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	61V		P3-202 P4-251					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A	62	16		1.00 1.00		.75 .75				68 68	37 37	
A	62A	5	SHLD A62 P3-401					.20 NO .19 NO			33	BRANCH 5
A	62B	5	E9 SHLD A62					.19 NO .20 NO				

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 34 OF 109

FORM 2084 REV 387

DIENL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 62R			P3-601 P4-150					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A 62V			P3-501 P4-250					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A 63	16			1.00 1.00		.75 .75				68 68	37 37	
A 63A	5		SHLD A63 P3-101					.20 NO .19 NO			33	BRANCH 5
A 63B	5		E9 SHLD A63					.19 NO .20 NO				
A 63R			P3-301 P4-149					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A 63V			P3-201 P4-249					.19 NO .19 NO			34 34	BRANCH 5 BRANCH 10
A 64	16			1.00 1.75		.75 1.50				68 68	37 37	
A 64A	6		SHLD A64 P3-644					.20 NO .19 NO			33	BRANCH 7
A 64B	5		P12-40 SHLD A64					.13 NO .20 NO			30	
A 64R			P3-449 P12-64					.19 NO .13 NO			30	BRANCH 7
A 64V			P3-549 P12-65					.19 NO .13 NO			30	BRANCH 7

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	AA
		SHEET 35 OF 109

FORM 2084 REV 357

DIENL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 65	16				1.00 1.75	.75 1.50		58 68	37 37	
A 65A	5		SHLD A65 E14				.23 NO .19 NO			
A 65B	5		P9-26 SHLD A65				.13 NO .20 NO		30	
A 65R			P3-115 P9-46				.19 NO .13 NO		34 30	BRANCH 5
A 65V			P3-215 P9-47				.19 NO .13 NO		34 30	BRANCH 5
A 66	16				1.00 1.75	.75 1.50		58 68	37 37	
A 66A	5		SHLD A66 E14				.20 NO .19 NO			
A 66B	5		P9-15 SHLD A66				.13 NO .20 NO		30	
A 66R			P3-315 P9-30				.19 NO .13 NO		34 30	BRANCH 5
A 66V			P3-415 P9-31				.19 NO .13 NO		34 30	BRANCH 5
A 67	16				1.00 1.75	.75 1.50		68 68	37 37	
A 67A	5		SHLD A67 E14				.20 NO .19 NO			

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 36 OF 100

FORM 2084 REV 357

DIENL	062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 67B 5			P9-14 SHLD A67				.13 NO .20 NO		30	
A 67R			P3-515 P9-4				.19 NO .13 NO		34 30	BRANCH 5
A 67V			P3-615 P9-5				.19 NO .13 NO		34 30	BRANCH 5
A 68 16				1.00 1.75	.75 1.50			68 68	37 37	
A 68A 5			SHLD A68 E14				.20 NO .19 NO			
A 68B 5			P9-24 SHLD A68				.13 NO .20 NO		30	
A 68R			P3-116 P9-25				.19 NO .13 NO		34 30	BRANCH 5
A 68V			P3-216 P9-11				.19 NO .13 NO		34 30	BRANCH 5
A 69 16				1.00 1.75	.75 1.50			68 58	37 37	
A 69A 5			SHLD A69 E14				.20 NO .19 NO			
A 69B 5			P9-51 SHLD A69				.13 NO .20 NO		30	
A 69R			P3-316 P9-29				.19 NO .13 NO		34 30	BRANCH 5

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 37 OF 109

FORM 2084 REV 357

DIENL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	69V		P3-416 P9-50				.19 NO .13 NO		34 30	BRANCH 5
A	70	16		1.00 1.75	.75 1.50			68 68	37 37	
A	70A	5	SHLD A70 E14				.20 NO .19 NO			
A	70B	5	P9-13 SHLD A70				.13 NO .20 NO		30	
A	70R		P3-516 P9-27				.19 NO .13 NO		34 30	BRANCH 6
A	70V		P3-616 P9-28				.19 NO .13 NO		34 30	BRANCH 6
A	71	16		1.00 1.75	.75 1.50			68 68	37 37	
A	71A	5	SHLD A71 E14				.20 NO .19 NO			
A	71B	5	P9-9 SHLD A71				.13 NO .20 NO		30	
A	71R		P3-117 P9-22				.19 NO .13 NO		34 30	BRANCH 6
A	71V		P3-217 P9-23				.19 NO .13 NO		34 30	BRANCH 6
A	72	15		1.00 1.75	.75 1.50			68 58	37 37	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	AA
		SHEET 38 OF 109

FORM 2084 REV 357



DIEHL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	72A	5	SHLD A72 E12					.20 NO .19 NO			
A	72B	5	P13-17 SHLD A72					.13 NO .20 NO		30	
A	72R		P4-325 P13-16					.19 NO .13 NO		33 30	BRANCH 9
A	72V		P4-425 P13-33					.19 NO .13 NO		33 30	BRANCH 9
A	73	16			1.00 1.75	.75 1.50			68 68	37 37	
A	73A	5	SHLD A73 E11					.20 NO .19 NO			
A	73B	5	P13-9 SHLD A73					.13 NO .20 NO		30	
A	73R		P4-139 P13-22					.19 NO .13 NO		34 30	BRANCH 9
A	73V		P4-239 P13-21					.19 NO .13 NO		34 30	BRANCH 9
A	74	16			1.00 1.75	.75 1.50			68 68	37 37	
A	74A	5	SHLD A74 E11					.20 NO .19 NO			
A	74B	5	P13-24 SHLD A74					.13 NO .20 NO		30	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 39 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677		+		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	74R		P4-138 P13-10					.19 NO .13 NO			34 30	BRANCH 9
A	74V		P4-238 P13-23					.19 NO .13 NO			34 30	BRANCH 9
A	75	16			1.00 1.75	.75 1.50				58 68	37 37	
A	75A	5	SHLD A75 E11					.20 NO .19 NO				
A	75B	5	P13-26 SHLD A75					.13 NO .20 NO			30	
A	75R		P4-137 P13-11					.19 NO .13 NO			34 30	BRANCH 9
A	75V		P4-237 P13-25					.19 NO .13 NO			34 30	BRANCH 9
A	76	16			1.00 1.75	.75 1.50				68 68	37 37	
A	76A	5	SHLD A76 E11					.20 NO .19 NO				
A	76B	5	P13-13 SHLD A76					.13 NO .20 NO			30	
A	76R		P4-136 P13-12					.19 NO .13 NO			34 30	BRANCH 9
A	76V		P4-236 P13-27					.19 NO .13 NO			34 30	BRANCH 9

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	1A
		SHEET	40 OF 109

FORM 2084 REV 367

DIEML		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 77	16				1.00 1.75	.75 1.50		68 68	37 37	
A 77A	5		SHLD A77 E11				.20 NO .19 NO			
A 77B	5		P13-30 SHLD A77				.13 NO .20 NO		30	
A 77R			P4-135 P13-14				.19 NO .13 NO		34 30	BRANCH 9
A 77V			P4-235 P13-29				.19 NO .13 NO		34 30	BRANCH 9
A 78	16				1.00 1.75	.75 1.50		68 68	37 37	
A 78A	5		SHLD A78 E11				.20 NO .19 NO			
A 78B	5		P13-32 SHLD A78				.13 NO .20 NO		30	
A 78R			P4-134 P13-15				.19 NO .13 NO		34 30	BRANCH 9
A 78V			P4-234 P13-31				.19 NO .13 NO		34 30	BRANCH 9
A 79	16				1.00 1.75	.75 1.50		68 68	37 37	
A 79A	5		SHLD A79 E13				.20 NO .19 NO			

SIZE	CODE IDENT NO.	6010677
A	83230	
SCALE-NONE		REV LTR
		41 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	79B	5	P13-38 SHLD A79				.13 NO .20 NO		30	
A	79R		P4-117 P13-63				.19 NO .13 NO		34 30	BRANCH 8
A	79V		P4-217 P13-62				.19 NO .13 NO		34 30	BRANCH 8
A	80	9								
A	80R		P1-A17 P13-81				.19 NO .13 NO		34 30	BRANCH 1
A	80V		P1-A18 P13-56				.19 NO .13 NO		34 30	BRANCH 1
A	81	9								
A	81R		P1-A24 P13-2				.19 NO .13 NO		34 30	BRANCH 2
A	81V		P1-B24 P13-1				.19 NO .13 NO		34 30	BRANCH 2
A	82	9								
A	82R		P1-C24 P13-3				.19 NO .13 NO		34 30	BRANCH 2
A	82V		P1-D24 P13-4				.19 NO .13 NO		34 30	BRANCH 2

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		4A
		SHEET 42 OF 109

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 83	9										
A 83R			P1-F24 P13-5				.19 NO .13 NO			34 30	BRANCH 2
A 83V			P1-G24 P13-6				.19 NO .13 NO			34 30	BRANCH 2
A 84	15				1.00 1.75	.75 1.50			68 68	37 37	
A 84A	5		SHLD A84 E12				.20 NO .19 NO				
A 84B	5		P13-36 SHLD A84				.13 NO .20 NO			30	
A 84R			P4-327 P13-18				.19 NO .13 NO			33 30	BRANCH 9
A 84V			P4-427 P13-35				.19 NO .13 NO			33 30	BRANCH 9
A 85	15				1.00 1.75	.75 1.50			68 58	37 37	
A 85A	5		SHLD A85 E12				.20 NO .19 NO				
A 85B	5		P13-20 SHLD A85				.13 NO .20 NO			30	
A 85R			P4-326 P13-19				.19 NO .13 NO			33 30	BRANCH 9
				SIZE	CODE IDENT NO.		6010677				
				A	80230						
				SCALE-NONE		REV LTR		NA		SHEET 43 OF 109	

FORM 2084 REV 387

DIEML		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	85V		P4-426 P13-37				.19 NO .13 NO			33 30	BRANCH 9
A	86	8									
A	86R		P1-G25 P13-85				.19 NO .13 NO			33 30	BRANCH 2
A	86V		P1-F25 P13-61				.19 NO .13 NO			33 30	BRANCH 2
A	87	8									
A	87R		P1-G26 P13-84				.19 NO .13 NO			33 30	BRANCH 2
A	87V		P1-F26 P13-59				.19 NO .13 NO			33 30	BRANCH 2
A	88	8									
A	88R		P1-G27 P13-82				.19 NO .13 NO			33 30	BRANCH 2
A	88V		P1-F27 P13-58				.19 NO .13 NO			33 30	BRANCH 2
A	89	16			1.00 .75 1.75 1.50				58 68	37 37	
A	89A	5	SHLD A89 E5				.20 NO .19 NO				

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	4A
		SHEET 44 OF 109

FORM 2084 REV 387

DIEML		062067		WIRING HARNESS A					6010677		+
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 89B	5		P13-42 SHLD A89				.13 NO .20 NO			30	
A 89R			P4-317 P13-41				.19 NO .13 NO			34 30	BRANCH 8
A 89V			P4-417 P13-46				.19 NO .13 NO			34 30	BRANCH 8
A 90	16				1.00 1.75	.75 1.50			68 68	37 37	
A 90A	5		SHLD A90 E5				.20 NO .19 NO				
A 90B	5		P13-71 SHLD A90				.13 NO .20 NO			30	
A 90R			P4-320 P13-46				.19 NO .13 NO			34 30	BRANCH 8
A 90V			P4-420 P13-70				.19 NO .13 NO			34 30	BRANCH 8
A 91	16				1.00 1.75	.75 1.50			68 68	37 37	
A 91A	5		SHLD A91 E5				.20 NO .19 NO				
A 91B	5		P13-47 SHLD A91				.13 NO .20 NO			30	
A 91R			P4-321 P13-72				.19 NO .13 NO			34 30	BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR NA
		SHEET 45 OF 109

FORM 2084 REV 387

DIEML		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	91V		P4-421 P13-48				.19 NO .13 NO			34 30	BRANCH 8
A	92	16			1.00 1.75	.75 1.50			68 68	37 37	
A	92A	5	SHLD A92 E13				.20 NO .19 NO				
A	92B	5	P13-80 SHLD A92				.13 NO .20 NO			30	
A	92R		P4-118 P13-55				.19 NO .13 NO			34 30	BRANCH 8
A	92V		P4-218 P13-79				.19 NO .13 NO			34 30	BRANCH 8
A	93	16			1.00 1.75	.75 1.50			68 68	37 37	
A	93A	5	SHLD A93 E13				.20 NO .19 NO				
A	93B	5	P13-40 SHLD A93				.13 NO .20 NO			30	
A	93R		P4-119 P13-64				.19 NO .13 NO			34 30	BRANCH 8
A	93V		P4-219 P13-65				.19 NO .13 NO			34 30	BRANCH 8
A	94	16			1.00 1.75	.75 1.50			68 68	37 37	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	NA
		SHEET 46 OF 109

FORM 2084 REV 387

DIENL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 94A	5		SHLD A54 E13					.20 NO .19 NO				
A 94B	5		P13-52 SHLD A54					.13 NO .20 NO			30	
A 94R			P4-120 P13-77					.19 NO .13 NO			34 30	BRANCH 8
A 94Y			P4-220 P13-76					.19 NO .13 NO			34 30	BRANCH 8
A 95	16			1.00 1.75	.75 1.50				68 68		37 37	
A 95A	5		SHLD A55 E13					.20 NO .19 NO				
A 95B	5		P13-54 SHLD A55					.13 NO .20 NO			30	
A 95R			P4-121 P13-53					.19 NO .13 NO			34 30	BRANCH 8
A 95Y			P4-221 P13-76					.19 NO .13 NO			34 30	BRANCH 8
A 96	16			1.00 1.75	.75 1.50				68 68		37 37	
A 96A	5		SHLD A96 E5					.20 NO .19 NO				
A 96B	5		P13-68 SHLD A96					.13 NO .20 NO			30	

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SHEET 47 OF 109

FORM 2084 REV 367

DIEM.		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A	96R		P4-319 P13-43					.19 NO .13 NO		34 30	BRANCH 8
A	96Y		P4-419 P13-67					.19 NO .13 NO		34 30	BRANCH 8
A	97	16		1.00 1.75	.75 1.50				68 58	37 37	
A	97A	5	SHLD A57 E5					.20 NO .19 NO			
A	97B	5	P13-45 SHLD A57					.13 NO .20 NO		30	
A	97R		P4-318 P13-44					.19 NO .13 NO		34 30	BRANCH 8
A	97Y		P4-418 P13-69					.19 NO .13 NO		34 30	BRANCH 8
A	98	3	P2-619 P4-524					.19 NO .19 NO		33 33	P. BRANCH 4 BRANCH 9
A	99	7									
A	99R		P2-A24 P14-60					.19 NO .13 NO		33 30	BRANCH 4
A	99Y		P2-A25 P14-61					.19 NO .13 NO		33 30	BRANCH 4
A	100	12									

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	1A
		SHEET 48 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 100G			P2-K31 P14-4					.19 NO .13 NO			33 30	BRANCH 4
A 100N			P2-K30 P14-3					.19 NO .13 NO			33 30	BRANCH 4
A 100R			P2-K29 P14-1					.19 NO .13 NO			33 30	BRANCH 4
A 100Y			P2-K28 P14-2					.19 NO .13 NO			33 30	BRANCH 4
A 101	13											
A 101G			P1-G39 P2-M31					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 101N			P1-G38 P2-M30					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 101R			P1-G37 P2-M29					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 101Y			P1-G36 P2-M28					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 102	7											
A 102R			P2-K6 P11-E9					.19 NO .19 NO			33 31	BRANCH 3
A 102Y			P2-K7 P11-H9					.19 NO .19 NO			33 31	BRANCH 3

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	#A
		SHEET	49 OF 100

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677					
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD STRIP LG	CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 103		7											
A 103R			P2-D6 P11-F*						.19 NO .19 NO			33	BRANCH 3
A 103Y			P2-D7 P11-G*						.19 NO .19 NO			33	BRANCH 3
A 104		7											
A 104R			P2-C6 P11-V						.19 NO .19 NO			33	BRANCH 3
A 104Y			P2-C7 P11-Z						.19 NO .19 NO			33	BRANCH 3
A 105		2	P2-F8 P11-A						.19 NO .19 NO			33 31	BRANCH 3
A 107		7											
A 107R			P8-L P11-H						.19 NO .19 NO			31	
A 107Y			P8-H P11-B*						.19 NO .19 NO			31	
A 108		10											
A 108G			P2-F12 P11-V						.19 NO .19 NO			33	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 50 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 108R			P2-D12 P11-B					.19 NO .19 NO			33	BRANCH 3
A 108V			P2-G12 P11-C					.19 NO .19 NO			33	BRANCH 3
A 109	7											
A 109R			P2-A14 P11-S					.19 NO .19 NO			33 31	BRANCH 3
A 109V			P2-B14 P11-T					.19 NO .19 NO			33 31	BRANCH 3
A 110	7											
A 110R			P2-M13 P11-P					.19 NO .19 NO			33	BRANCH 3
A 110V			P2-K13 P11-R					.19 NO .19 NO			33	BRANCH 3
A 111	2		E43 P11-X					.30 NO .25 NO				LARGE END BR3
A 112	9											
A 112R			P1-G15 P2-M14					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 3
A 112V			P1-G15 P2-K14					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 3

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SA
		SHEET	51 OF 109

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 113	2		P1-G14 P11-X					.19 NO .25 NO			33	BRANCH 1
A 114	4		P1-B33 P3-620					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 115	4		P1-B34 P3-121					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 116	4		P1-C33 P3-221					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 117	4		P1-C34 P3-321					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 118	4		P1-D33 P3-421					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 119	4		P1-D34 P3-521					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 120	4		P1-F33 P3-621					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 121	4		P1-F34 P3-122					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 122	4		P1-G33 P3-222					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 123	4		P1-G34 P3-322					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 124	7											

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 52 OF 109

DIENL		062067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 124R			P2-A26 P14-35					.19 NO .13 NO			33 30	BRANCH 4
A 124V			P2-B26 P14-36					.19 NO .13 NO			33 30	BRANCH 4
A 125	7											
A 125R			P2-A28 P14-37					.19 NO .13 NO			33 30	BRANCH 4
A 125V			P2-B28 P14-38					.19 NO .13 NO			33 30	BRANCH 4
A 126	7											
A 126R			P2-A30 P14-39					.19 NO .13 NO			33 30	BRANCH 4
A 126V			P2-B30 P14-40					.19 NO .13 NO			33 30	BRANCH 4
A 127	9											
A 127R			P1-A15 P2-B24					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 4
A 127V			P1-A16 P2-B25					.19 NO .19 NO			34 34	BRANCH 1 BRANCH 4
A 128	8											

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	NA	SHEET 53 OF 109

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 128R			P2-B21 P3-238					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 128V			P2-A21 P3-338					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 129	3		P2-B17 P3-138					.19 NO .19 NO			33 33	BRANCH 4 BRANCH 6
A 131	7											
A 131R			P0-K P2-G4					.19 NO .19 NO			33	BRANCH 3
A 131V			P0-M P2-G5					.19 NO .19 NO			33	BRANCH 3
A 134	16			1.00 1.00	.75 .75					58 58	37 37	
A 134A	5		SHLD A134 P2-G23					.20 NO .19 NO			33	BRANCH 4
A 134B	5		E12 SHLD A134					.19 NO .20 NO				
A 134R			P2-M23 P4-324					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 8
A 134V			P2-K23 P4-424					.19 NO .19 NO			34 34	BRANCH 4 BRANCH 8
A 135	16			1.00 1.00	.75 .75					58 58	37 37	
<div><div><div>SIZE</div><div>A</div></div><div><div>CODE IDENT NO.</div><div>80230</div></div><div><div>6010677</div></div></div> <div><div>SCALE-NONE</div><div>REV LTR</div><div>SA</div><div>SHEET 54 OF 100</div></div>												



DIEM		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 151V			P1-D28 P3-543					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 152	16			1.00 1.00	.75 .75					58 58	37 37	
A 152A	5		SHLD A152 P1-F30					.20 NO .19 NO			33	BRANCH 2
A 152B	6		P3-345 SHLD A152					.19 NO .20 NO				BRANCH 7
A 152R			P1-F29 P3-145					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 152V			P1-F28 P3-245					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 153	16			1.00 1.00	.75 .75					58 58	37 37	
A 153A	5		SHLD A153 P1-G30					.20 NO .19 NO			33	BRANCH 2
A 153B	6		P3-645 SHLD A153					.19 NO .20 NO				BRANCH 7
A 153R			P1-G29 P3-445					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 153V			P1-G28 P3-545					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 154	16			1.00 1.00	.75 .75					58 58	37 37	

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	AA	SHEET 59 OF 109

FORM 2064 REV 367

DIEM		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 154A	5		SHLD A154 P1-A27				.20 NO .19 NO			33	BRANCH 2
A 154B	6		P3-347 SHLD A154				.19 NO .20 NO				BRANCH 7
A 154R			P1-A26 P3-147				.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 154V			P1-A25 P3-247				.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 155	16			1.00 1.00	.75 .75				58 58	37 37	
A 155A	5		SHLD A155 P1-B27				.20 NO .19 NO			33	BRANCH 2
A 155B	6		P3-647 SHLD A155				.19 NO .20 NO				BRANCH 7
A 155R			P1-B26 P3-447				.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 155V			P1-B25 P3-547				.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 156	16			1.00 1.00	.75 .75				58 58	37 37	
A 156A	5		SHLD A156 P1-C27				.20 NO .19 NO			33	BRANCH 2
A 156B	6		P3-349 SHLD A156				.19 NO .20 NO				BRANCH 7

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	AA	SHEET 60 OF 109

FORM 2064 REV 367

DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 156R			P1-C26 P3-149					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 156V			P1-C25 P3-249					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 157	16				1.00 1.00	.75 .75					58 58	37 37
A 157A	5		SHLD A157 P1-D27					.20 NO .19 NO			33	BRANCH 2
A 157B	6		P3-449 SHLD A157					.19 NO .20 NO				BRANCH 7
A 157R			P1-D26 P3-449					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 157V			P1-D25 P3-549					.19 NO .19 NO			34 33	BRANCH 2 BRANCH 7
A 158	3		P1-A33 P3-119					.19 NO .19 NO			33 33	BRANCH 2 BRANCH 6
A 159	4		P1-A34 P3-422					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 6
A 160	16				1.00 1.00	.75 .75					58 58	37 37
A 160A	5		SHLD A160 P1-C37					.20 NO .19 NO			33	BRANCH 2
A 160B	5		E15 SHLD A160					.19 NO .20 NO				

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	AA
		SHEET	61 OF 109

FORM 2064 REV 367

DIEM		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 160R			P1-D37 P3-132				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6
A 160V			P1-F37 P3-232				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6
A 161	16			1.00 1.00	.75 .75			58 58	37 37	
A 161A	5		SHLD A161 P1-C38				.20 NO .19 NO		33	BRANCH 2
A 161B	5		E16 SHLD A161				.19 NO .20 NO			
A 161R			P1-D38 P3-432				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6
A 161V			P1-F38 P3-532				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6
A 162	16			1.00 1.00	.75 .75			58 58	37 37	
A 162A	5		SHLD A162 P1-C39				.20 NO .19 NO		33	BRANCH 2
A 162B	5		E15 SHLD A162				.19 NO .20 NO			
A 162R			P1-D39 P3-133				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6
A 162V			P1-F39 P3-233				.19 NO .19 NO		34 33	BRANCH 2 BRANCH 6

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		AA
		SHEET 62 OF 109

FORM 2064 REV 367



DIENL		062067		WIRING HARNESS A										6010677	
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS			
A 163	8														
A 163R			P1-F32 P4-1C2					.19 NO .19 NO			33 33	BRANCH 2 BRANCH 8			
A 163Y			P1-G32 P4-202					.19 NO .19 NO			33 33	BRANCH 2 BRANCH 8			
A 164	7														
A 164R			P1-C32 P13-7					.19 NO .13 NO			33 30	BRANCH 2			
A 164Y			P1-D32 P13-8					.19 NO .13 NO			33 30	BRANCH 2			
A 165	8														
A 165R			P1-A32 P2-B23					.19 NO .19 NO			33 33	BRANCH 2 BRANCH 4			
A 165Y			P1-B32 P2-A23					.19 NO .19 NO			33 33	BRANCH 2 BRANCH 4			
A 169	9														
A 169R			P1-C19 P14-47					.19 NO .13 NO			34 30	BRANCH 1			
A 169Y			P1-C20 P14-48					.19 NO .13 NO			34 30	BRANCH 1			

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		
REV LTR		SHEET 63 OF 100
PA		

FORM 1084 REV 367

DIEHL		062067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 170	4		P1-F14 P14-49					.19 NO .13 NO			34 30	BRANCH 1
A 171	10											
A 171G			P1-D17 P2-F9					.19 NO .19 NO			32 33	BRANCH 1 BRANCH 3
A 171R			P1-C18 P2-G8					.19 NO .19 NO			33 33	BRANCH 1 BRANCH 3
A 171Y			P1-D18 P2-G9					.19 NO .19 NO			33 33	BRANCH 1 BRANCH 3
A 174	4		P1-F17 P4-652					.19 NO .19 NO			34 34	Q, BRANCH 1 BRANCH 10
A 175	4		P1-F18 P4-551					.19 NO .19 NO			34 34	Q, BRANCH 1 BRANCH 10
A 176	4		P1-G17 P4-651					.19 NO .19 NO			34 34	Q, BRANCH 1 BRANCH 10
A 177	4		P1-G18 P4-552					.19 NO .19 NO			34 34	Q, BRANCH 1 BRANCH 10
A 179	4		P1-B1 P1C-62					.19 NO .13 NO			34 30	BRANCH 1
A 180	4		P1-B2 P10-38					.19 NO .13 NO			34 30	BRANCH 1
A 181	4		P1-C1 P10-63					.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	
		SHEET 64 OF 109

FORM 1084 REV 367

DIEHL		062067		WIRING HARNESS A							6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS	
A 182	4		P1-D1 P10-64					.19 NO .13 NO			34 30	BRANCH 1	
A 183	4		P1-F1 P10-65					.19 NO .13 NO			34 30	BRANCH 1	
A 184	4		P1-D2 P10-40					.19 NO .13 NO			34 30	BRANCH 1	
A 185	4		P1-C2 P10-39					.19 NO .13 NO			34 30	BRANCH 1	
A 186	4		P1-A3 P10-85					.19 NO .13 NO			34 30	BRANCH 1	
A 187	4		P1-B3 P10-61					.19 NO .13 NO			34 30	BRANCH 1	
A 188	4		P1-C3 P10-37					.19 NO .13 NO			34 30	BRANCH 1	
A 189	4		P1-A4 P10-84					.19 NO .13 NO			34 30	BRANCH 1	
A 190	4		P1-A5 P10-83					.19 NO .13 NO			34 30	BRANCH 1	
A 191	4		P1-C4 P10-59					.19 NO .13 NO			34 30	BRANCH 1	
A 192	4		P1-B4 P10-60					.19 NO .13 NO			34 30	BRANCH 1	
A 193	4		P1-D8 P10-8					.19 NO .13 NO			34 30	BRANCH 1	

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		
REV LTR		SHEET 65 OF 109

FORM 1084 REV 367

DIEHL		062C67		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 194	4		P1-D7 P10-20					.19 NO .13 NO			34 30	BRANCH 1
A 195	4		P1-F7 P10-21					.19 NO .13 NO			34 30	BRANCH 1
A 196	4		P1-G8 P10-10					.19 NO .13 NO			34 30	BRANCH 1
A 198	4		P1-G7 P10-23					.19 NO .13 NO			34 30	BRANCH 1
A 199	4		P1-F8 P10-9					.19 NO .13 NO			34 30	BRANCH 1
A 200	4		P1-C5 P10-36					.19 NO .13 NO			34 30	BRANCH 1
A 201	4		P1-D6 P10-35					.19 NO .13 NO			34 30	BRANCH 1
A 202	4		P1-F6 P10-17					.19 NO .13 NO			34 30	BRANCH 1
A 203	4		P1-D5 P10-19					.19 NO .13 NO			34 30	BRANCH 1
A 204	4		P1-G5 P10-7					.19 NO .13 NO			34 30	BRANCH 1
A 205	4		P1-G6 P10-6					.19 NO .13 NO			34 30	BRANCH 1
A 206	4		P1-F5 P10-18					.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		4A
		SHEET 66 OF 109

FORM 1084 REV 367



DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 207	4		P1-D3 P10-41					.19 NO .13 NO			34 30	BRANCH 1
A 208	4		P1-D4 P10-22					.19 NO .13 NO			34 30	BRANCH 1
A 209	4		P1-F2 P10-66					.19 NO .13 NO			34 30	BRANCH 1
A 210	4		P1-G3 P10-67					.19 NO .13 NO			34 30	BRANCH 1
A 211	4		P1-F4 P10-43					.19 NO .13 NO			34 30	BRANCH 1
A 212	4		P1-G4 P10-68					.19 NO .13 NO			34 30	BRANCH 1
A 213	4		P1-F3 P10-42					.19 NO .13 NO			34 30	BRANCH 1
A 217	4		P1-B5 P10-82					.19 NO .13 NO			34 30	BRANCH 1
A 218	4		P1-G6 P10-58					.19 NO .13 NO			34 30	BRANCH 1
A 219	4		P1-A6 P10-57					.19 NO .13 NO			34 30	BRANCH 1
A 220	4		P1-B6 P10-34					.19 NO .13 NO			34 30	BRANCH 1
A 221	11											

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 67 OF 109

FORM 2084 REV 167

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 221G			P1-A10 P10-16					.19 NO .13 NO			34 30	BRANCH 1
A 221R			P1-B10 P10-5					.19 NO .13 NO			34 30	BRANCH 1
A 221V			P1-A11 P10-15					.19 NO .13 NO			34 30	BRANCH 1
A 224	13											
A 224G			P5-84 P10-1					.13 NO .13 NO			29 30	
A 224H			P5-83 P10-2					.13 NO .13 NO			29 30	
A 224R			P5-31 P10-11					.13 NO .13 NO			29 30	
A 224V			P5-57 P10-3					.13 NO .13 NO			29 30	
A 228	4		P1-D13 P10-46					.19 NO .13 NO			34 30	BRANCH 1
A 229	4		P1-G13 P10-70					.19 NO .13 NO			34 30	BRANCH 1
A 230	4		P1-D12 P10-44					.19 NO .13 NO			34 30	BRANCH 1
A 231	4		P1-G12 P10-69					.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	HA	SHEET 68 OF 109

FORM 2084 REV 167

DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 232	4		P1-F13 P10-45					.19 NO .13 NO			34 30	BRANCH 1
A 233	4		P1-F12 P10-25					.19 NO .13 NO			34 30	BRANCH 1
A 234	4		P1-G10 P6-30					.19 NO .13 NO			34 29	BRANCH 1
A 235	4		P1-F9 P6-52					.19 NO .13 NO			34 29	BRANCH 1
A 236	4		P1-D9 P6-77					.19 NO .13 NO			34 29	BRANCH 1
A 237	4		P1-D10 P6-76					.19 NO .13 NO			34 29	BRANCH 1
A 238	4		P1-F10 P6-51					.19 NO .13 NO			34 29	BRANCH 1
A 248	16				1.00 1.75	.75 1.50				6B 6A	37 37	
A 248A	5		SHLD A248 E8					.20 NO .19 NO				
A 248B	5		E18 SHLD A248					.19 YES .20 NO				
A 248R			P4-142 P6-84					.19 NO .13 NO			34 29	BRANCH 10
A 248V			P4-242 P6-60					.19 NO .13 NO			34 29	BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 69 OF 109

FORM 2084 REV 167

DIEHL		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 249	16			1.00 1.75	.75 1.50			6B 6A	37 37	
A 249A	5		SHLD A249 E8				.20 NO .19 NO			
A 249B	5		E18 SHLD A249				.19 YES .20 NO			
A 249R			P4-141 P6-82				.19 NO .13 NO		34 29	BRANCH 10
A 249V			P4-241 P6-58				.19 NO .13 NO		34 29	BRANCH 10
A 250	16			1.00 1.75	.75 1.50			6B 6A	37 37	
A 250A	5		SHLD A250 E10				.20 NO .19 NO			
A 250B	5		E19 SHLD A250				.19 YES .20 NO			
A 250R			P4-140 P6-81				.19 NO .13 NO		34 29	BRANCH 10
A 250V			P4-240 P6-56				.19 NO .13 NO		34 29	BRANCH 10
A 251	9									E
A 251R			P4-354 P7-72				.19 NO .13 NO		34 29	E, BRANCH 10

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE		REV LTR
		SHEET 70 OF 109

FORM 2084 REV 167

DIENL		062C67		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 251V			P4-454 P7-73				.19 NO .13 NO			34 29	E, BRANCH 10
A 252	9										E, BRANCH 10
A 252R			P4-353 P7-48				.19 NO .13 NO			34 29	E, BRANCH 10
A 252V			P4-453 P7-28				.19 NO .13 NO			34 29	E, BRANCH 10
A 256	9										G
A 256R			P4-127 P12-66				.19 NO .13 NO			34 30	G, BRANCH 9
A 256V			P4-227 P12-67				.19 NO .13 NO			34 30	G, BRANCH 9
A 258	9										G
A 258R			P4-348 P12-27				.19 NO .13 NO			34 30	G, BRANCH 9
A 258V			P4-448 P12-28				.19 NO .13 NO			34 30	G, BRANCH 9
A 259	9										G
A 259R			P4-347 P12-47				.19 NO .13 NO			34 30	G, BRANCH 9

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	PA	SHEET 71 OF 109

FORM 1084 REV 367

DIEM		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 259V			P4-447 P12-48					.19 NO .13 NO			34 30	G, BRANCH 9
A 260	9											G
A 260R			P4-348 P12-72					.19 NO .13 NO			34 30	G, BRANCH 9
A 260V			P4-446 P12-73					.19 NO .13 NO			34 30	G, BRANCH 9
A 261	9											G
A 261R			P4-345 P12-13					.19 NO .13 NO			34 30	G, BRANCH 9
A 261V			P4-445 P12-29					.19 NO .13 NO			34 30	G, BRANCH 9
A 262	9											G
A 262R			P4-125 P12-68					.19 NO .13 NO			34 30	G, BRANCH 9
A 262V			P4-225 P12-69					.19 NO .13 NO			34 30	G, BRANCH 9
A 263	9											G
A 263R			P4-124 P12-43					.19 NO .13 NO			34 30	G, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	PA
		SHEET 72 OF 109

FORM 1084 REV 367

DIEHL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 263V			P4-224 P12-44					.19 NO .13 NO			34 30	G, BRANCH 9
A 266	9											G
A 266R			P4-344 P12-70					.19 NO .13 NO			34 30	G, BRANCH 9
A 266V			P4-444 P12-71					.19 NO .13 NO			34 30	G, BRANCH 9
A 267	9											G
A 267R			P4-343 P12-45					.19 NO .13 NO			34 30	G, BRANCH 9
A 267V			P4-443 P12-46					.19 NO .13 NO			34 30	G, BRANCH 9
A 268	9											G
A 268R			P4-342 P12-25					.19 NO .13 NO			34 30	G, BRANCH 9
A 268V			P4-442 P12-26					.19 NO .13 NO			34 30	G, BRANCH 9
A 269	9											G
A 269R			P4-341 P12-24					.19 NO .13 NO			34 30	G, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	# A
		SHEET 73 OF 109

FORM 1084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TEN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 269V			P4-441 P12-10					.19 NO .13 NO			34 30	G, BRANCH 9
A 270	9											G
A 270R			P4-340 P12-4					.19 NO .13 NO			34 30	G, BRANCH 9
A 270V			P4-440 P12-14					.19 NO .13 NO			34 30	G, BRANCH 9
A 272	9											H
A 272R			P4-133 P10-51					.19 NO .13 NO			34 30	H, BRANCH 9
A 272V			P4-233 P10-29					.19 NO .13 NO			34 30	H, BRANCH 9
A 273	9											H
A 273R			P4-132 P10-75					.19 NO .13 NO			34 30	H, BRANCH 9
A 273V			P4-232 P10-74					.19 NO .13 NO			34 30	H, BRANCH 9
A 274	9											H
A 274R			P4-130 P10-49					.19 NO .13 NO			34 30	H, BRANCH 9

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR 10
		SHEET 74 OF 109

FORM 1084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA LG	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 274Y			P4-230 P10-73					.19 NO .13 NO			34 30	M, BRANCH 9
A 275	9											M
A 275R			P4-352 P10-72					.19 NO .13 NO			34 30	M, BRANCH 9
A 275Y			P4-452 P10-71					.19 NO .13 NO			34 30	M, BRANCH 9
A 276	9											E
A 276R			P4-358 P7-74					.19 NO .13 NO			34 29	E, BRANCH 10
A 276Y			P4-458 P7-49					.19 NO .13 NO			34 29	E, BRANCH 10
A 277	9											E
A 277R			P4-357 P7-50					.19 NO .13 NO			34 29	E, BRANCH 10
A 277Y			P4-457 P7-29					.19 NO .13 NO			34 29	E, BRANCH 10
A 278	9											E
A 278R			P4-356 P7-76					.19 NO .13 NO			34 29	E, BRANCH 10

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	SHEET 75 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 278Y			P4-456 P7-75					.19 NO .13 NO			34 29	E, BRANCH 10
A 279	9											E
A 279R			P4-355 P7-30					.19 NO .13 NO			34 29	E, BRANCH 10
A 279Y			P4-455 P7-51					.19 NO .13 NO			34 29	E, BRANCH 10
A 282	4		P2-H17 P4-522					.19 NO .19 NO			34 34	P, BRANCH 4 BRANCH 9
A 284	4		P2-A22 P4-623					.19 NO .19 NO			34 34	P, BRANCH 4 BRANCH 9
A 289	4		P4-603 P5-51					.19 NO .13 NO			34 29	A, BRANCH 8
A 290	4		P4-503 P5-78					.19 NO .13 NO			34 29	A, BRANCH 8
A 291	4		P4-403 P5-77					.19 NO .13 NO			34 29	A, BRANCH 8
A 292	4		P4-303 P5-76					.19 NO .13 NO			34 29	A, BRANCH 8
A 293	4		P4-203 P5-79					.19 NO .13 NO			34 29	A, BRANCH 8
A 294	4		P4-103 P5-49					.19 NO .13 NO			34 29	A, BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	HA
		SHEET 76 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 295	4		P4-502 P5-28					.19 NO .13 NO		34 29	A, BRANCH 8
A 296	4		P4-402 P5-48					.19 NO .13 NO		34 29	A, BRANCH 8
A 297	4		P4-404 P5-2					.19 NO .13 NO		34 29	B, BRANCH 8
A 298	4		P4-304 P5-9					.19 NO .13 NO		34 29	B, BRANCH 8
A 299	4		P4-204 P5-22					.19 NO .13 NO		34 29	B, BRANCH 8
A 300	4		P4-605 P5-41					.19 NO .13 NO		34 29	B, BRANCH 8
A 301	4		P4-505 P5-66					.19 NO .13 NO		34 29	B, BRANCH 8
A 302	4		P4-405 P5-3					.19 NO .13 NO		34 29	B, BRANCH 8
A 303	4		P4-305 P5-10					.19 NO .13 NO		34 29	B, BRANCH 8
A 304	4		P4-205 P5-23					.19 NO .13 NO		34 29	B, BRANCH 8
A 305	4		P4-606 P5-42					.19 NO .13 NO		34 29	B, BRANCH 8
A 306	4		P4-506 P5-67					.19 NO .13 NO		34 29	B, BRANCH 8

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE	REV LTR	HA	SHEET 77 OF 109

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 307	4		P4-406 P5-12					.19 NO .13 NO			34 29	B, BRANCH 8
A 308	4		P4-306 P5-11					.19 NO .13 NO			34 29	B, BRANCH 8
A 309	4		P4-206 P5-24					.19 NO .13 NO			34 29	B, BRANCH 8
A 310	4		P4-607 P5-43					.19 NO .13 NO			34 29	B, BRANCH 8
A 311	4		P4-507 P5-68					.19 NO .13 NO			34 29	B, BRANCH 8
A 312	4		P4-407 P5-27					.19 NO .13 NO			34 29	B, BRANCH 8
A 313	4		P4-307 P5-26					.19 NO .13 NO			34 29	B, BRANCH 8
A 314	4		P4-207 P5-25					.19 NO .13 NO			34 29	B, BRANCH 8
A 315	4		P4-608 P5-44					.19 NO .13 NO			34 29	B, BRANCH 8
A 316	4		P4-508 P5-69					.19 NO .13 NO			34 29	B, BRANCH 8
A 317	4		P4-408 P5-18					.19 NO .13 NO			34 29	B, BRANCH 8
A 318	4		P4-308 P5-47					.19 NO .13 NO			34 29	B, BRANCH 8

SIZE A	CODE IDENT NO. 80230	6010677	
SCALE-NONE	REV LTR	HA	SHEET 78 OF 109

FORM 2084 REV 367

DIEML		062067		WIRING HARNESS A					6010677		+	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 319	4		P4-208 P5-46					.19 NO .13 NO			34 29	B, BRANCH 8
A 320	4		P4-6C4 P5-45					.19 NO .13 NO			34 29	B, BRANCH 8
A 321	4		P4-609 P5-70					.19 NO .13 NO			34 29	B, BRANCH 8
A 322	4		P4-409 P5-72					.19 NO .13 NO			34 29	B, BRANCH 8
A 323	3		P4-509 P5-7					.19 NO .13 NO			33 29	B, BRANCH 8
A 324	3		P4-104 P5-8					.19 NO .13 NO			33 29	B, BRANCH 8
A 325	3		P4-108 P5-1					.19 NO .13 NO			33 29	B, BRANCH 8
A 326	4		P4-116 P5-73					.19 NO .13 NO			34 29	B, BRANCH 8
A 327	3		P4-106 P5-21					.19 NO .13 NO			33 29	B, BRANCH 8
A 328	9											G
A 328R			P4-126 P12-42					.19 NO .13 NO			34 30	G, BRANCH 9
A 328V			P4-226 P12-23					.19 NO .13 NO			34 30	G, BRANCH 9

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	79 OF 109

FORM 2084 REV 367

DIEML		062067		WIRING HARNESS A					6010677													
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS										
A 329	9											G										
A 329R			P4-339 P12-11					.19 NO .13 NO			34 30	G, BRANCH 9										
A 329V			P4-439 P12-12					.19 NO .13 NO			34 30	G, BRANCH 9										
A 337	4		P4-115 P5-75					.19 NO .13 NO			34 29	A, BRANCH 8										
A 338	3		P4-302 P5-30					.19 NO .13 NO			33 29	A, BRANCH 8										
A 340	4		P4-309 P5-71					.19 NO .13 NO			34 29	B, BRANCH 8										
A 344	10																					
A 344G			P2-D14 P11-D					.19 NO .19 NO			33											
A 344R			P2-G14 P11-E					.19 NO .19 NO			33											
A 344V			P2-F14 P11-N					.19 NO .19 NO			33											
A 345	7																					
A 345R			P8-L P11-L					.19 NO .19 NO			31											
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td rowspan="2">6010677</td></tr><tr><td>A</td><td>80230</td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>4A</td><td>SHEET 80 OF 109</td></tr></table>													SIZE	CODE IDENT NO.	6010677	A	80230	SCALE-NONE		REV LTR	4A	SHEET 80 OF 109
SIZE	CODE IDENT NO.	6010677																				
A	80230																					
SCALE-NONE		REV LTR	4A	SHEET 80 OF 109																		

FORM 2084 REV 367

DIENL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 345V			P8-M P11-A*					.19 NO .19 NO			31	
A 346	7											
A 346R			P8-L P11-L					.19 NO .19 NO				
A 346V			P8-M P11-A*					.19 NO .19 NO				
A 347	7											
A 347R			P8-L P11-M					.19 NO .19 NO				
A 347V			P8-M P11-B*					.19 NO .19 NO				
A 349	7											
A 349R			P2-G6 P11-Y					.19 NO .19 NO			33 31	BRANCH 3
A 349V			P2-G7 P11-Z					.19 NO .19 NO			33 31	BRANCH 3
A 350	7											
A 350R			P2-B6 P11-F*					.19 NO .19 NO			33 31	BRANCH 3
SIZE		CODE IDENT NO.		6010677								
A		80230										
SCALE-NONE		REV LTR		A		SHEET 81 OF 109						

FORM 2084 REV 367

DIEML		062067		WIRING HARNESS A					6010677	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 350V			P2-B7 P11-G*				.19 NO .19 NO		33 31	BRANCH 3
A 351	7									
A 351R			P2-F6 P11-U				.19 NO .19 NO		33	BRANCH 3
A 351V			P2-F7 P11-D*				.19 NO .19 NO		33	BRANCH 3
A 352	7									
A 352R			P2-A6 P11-U				.19 NO .19 NO		33 31	BRANCH 3
A 352V			P2-A7 P11-D*				.19 NO .19 NO		33 31	BRANCH 3
A 353	7									
A 353R			P2-A4 P8-K				.19 NO .19 NO		33	BRANCH 3
A 353V			P2-A5 P8-J				.19 NO .19 NO		33	BRANCH 3
A 354	7									
A 354R			P2-B4 P8-K				.19 NO .19 NO		33	BRANCH 3

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR A
		SHEET 82 OF 109

FORM 2084 REV 367

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE UNE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 354V			P2-B5 P8-J					.19 NO .19 NO			33	BRANCH 3
A 355	7											
A 355R			P2-C4 P8-K					.19 NO .19 NO			33	BRANCH 3
A 355V			P2-C5 P8-J					.19 NO .19 NO			33	BRANCH 3
A 356	7											
A 356R			P2-D4 P8-K					.19 NO .19 NO			33	BRANCH 3
A 356V			P2-D5 P8-J					.19 NO .19 NO			33	BRANCH 3
A 357	7											
A 357R			P2-F4 P8-K					.19 NO .19 NO			33 32	BRANCH 3
A 357V			P2-F5 P8-M					.19 NO .19 NO			33	BRANCH 3
A 358	16					1.00 .75 1.75 1.50					58 68	37 37
A 358A	5		SHLD A358 E16					.20 NO .19 NO				

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	#A
		SHEET 83 OF 109

DIENL		Q42C67		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 358B	5		P7-83 SHLD A358					.13 NO .20 NO			29	
A 358R			P3-237 P7-82					.19 NO .13 NO			34 29	BRANCH 6
A 358V			P3-337 P7-58					.19 NO .13 NO			34 29	BRANCH 6
A 359	16				1.00 1.75	.75 1.50				58 58	37 37	
A 359A	5		SHLD A359 E16					.20 NO .19 NO				
A 359B	5		P7-60 SHLD A359					.13 NO .20 NO			29	
A 359R			P3-437 P7-84					.19 NO .13 NO			34 29	BRANCH 6
A 359V			P3-537 P7-59					.19 NO .13 NO			34 29	BRANCH 6
A 360	4		P3-611 P4-622					.19 NO .19 NO			34 34	0, BRANCH 5 BRANCH 8
A 361	7											
A 361R			P2-H15 P7-63					.19 NO .13 NO			33 29	BRANCH 3
A 361V			P2-K15 P7-38					.19 NO .13 NO			33 29	BRANCH 3

SIZE	CODE IDENT	6010677
A	80230	
SCALE-NONE	REV LTR	#A
		SHEET 84 OF 109

DIEHL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 364	9										
A 364R			P1-B19 P14-43				.19 NO .13 NO			34 30	BRANCH 1
A 364V			P1-B20 P14-44				.19 NO .13 NO			34 30	BRANCH 1
A 365	4		P1-D19 P14-45				.19 NO .13 NO			34 30	BRANCH 1
A 366	2		P3-236 P8-C				.19 NO .19 NO			33	BRANCH 6
A 367	2		P3-436 P8-C				.19 NO .19 NO			33 32	BRANCH 6
A 397	8										
A 397R			P2-H12 P11-P				.19 NO .19 NO			33 31	BRANCH 3
A 397V			P2-K12 P11-R				.19 NO .19 NO			33 31	BRANCH 3
A 398	10										
A 398G			P2-G11 P11-C				.19 NO .19 NO			33 31	BRANCH 3
A 398R			P2-D11 P11-B				.19 NO .19 NO			33 31	BRANCH 3

SIZE	CODE IDENT NO	6010677
A	80230	
SCALE-NONE	REV LTR	#A
		SHEET 85 OF 109

DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 398V			P2-F11 P11-V					.19 NO .19 NO			33 31	BRANCH 3
A 399	10											
A 399G			P2-G13 P11-E					.19 NO .19 NO			33 31	BRANCH 3
A 399R			P2-D13 P11-D					.19 NO .19 NO			33 31	BRANCH 3
A 399V			P2-F13 P11-M					.19 NO .19 NO			33 31	BRANCH 3
A 400	4		P4-109 P9-7					.19 NO .13 NO			34 29	H, BRANCH 8
A 401	4		P4-410 P9-17					.19 NO .13 NO			34 29	H, BRANCH 8
A 402	4		P4-209 P9-8					.19 NO .13 NO			34 29	H, BRANCH 8
A 403	4		P4-310 P9-6					.19 NO .13 NO			34 29	H, BRANCH 8
A 404	4		P4-510 P9-19					.19 NO .13 NO			34 29	H, BRANCH 8
A 405	4		P4-210 P9-34					.19 NO .13 NO			34 29	H, BRANCH 8
A 406	4		P4-610 P9-20					.19 NO .13 NO			34 29	H, BRANCH 8

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR

86 OF 109

DIENL		062067		WIRING HARNESS A						6010677			
LEAD IDENT	WIRE MTRL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS	
A 407	4		P4-110 P9-18					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 408	4		P4-111 P9-35					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 409	4		P4-612 P9-38					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 410	4		P4-211 P9-36					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 411	4		P4-512 P9-37					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 412	4		P4-511 P9-59					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 413	4		P4-411 P9-61					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 414	4		P4-611 P9-56					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 415	4		P4-311 P9-60					.19 NO .13 NO			34 29	H <sub>2</sub> BRANCH 8	
A 417	4		P1-D20 P14-46					.19 NO .13 NO			34 30	BRANCH 1	
A 418	3		P2-H18 P10-27					.19 NO .13 NO			33 30	BRANCH 4	
A 420	4		P2-G20 P4-625					.19 NO .19 NO			34 34	P <sub>2</sub> BRANCH 4 BRANCH 9	

SIZE A	CODE IDENT NO. 80230	6010677	
SCALE-NONE	REV LTR AA	SHEET	87 OF 109

DIEM.		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 421	4		P2-H20 P4-114				.19 NO .19 NO		34 34	P, BRANCH 4 BRANCH 9
A 423	11									Q
A 423G			P1-C15 P4-214				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 423R			P1-D15 P4-215				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 423Y			P1-C16 P4-216				.19 NO .19 NO		34 34	Q, BRANCH 1 BRANCH 10
A 427	10									N
A 427G			P4-461 P8-D				.19 NO .19 NO		33	N, BRANCH 10
A 427R			P4-459 P8-D				.19 NO .19 NO		33	N, BRANCH 10
A 427Y			P4-460 P8-G				.19 NO .19 NO		33	N, BRANCH 10
A 428	10									N
A 428G			P4-361 P8-D				.19 NO .19 NO		33	N, BRANCH 10
A 428R			P4-359 P8-D				.19 NO .19 NO		33	N, BRANCH 10

SIZE A	CODE IDENT NO. 80230	6010677	
SCALE-NONE	REV LTR	1A	SHEET 88 OF 109

DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	JKT LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 428V			P4-360 P8-G					.19 NO .19 NO			33	N, BRANCH 10
A 429	10											N
A 429C			P4-261 P8-D					.19 NO .19 NO			33	N, BRANCH 10
A 429R			P4-259 P8-F					.19 NO .19 NO			33	N, BRANCH 10
A 429Y			P4-260 P8-G					.19 NO .19 NO			33	N, BRANCH 10
A 430	10											N
A 430G			P4-161 P8-F					.19 NO .19 NO			33	N, BRANCH 10
A 430R			P4-159 P8-E					.19 NO .19 NO			33	N, BRANCH 10
A 430Y			P4-160 P8-G					.19 NO .19 NO			33	N, BRANCH 10
A 432	4		P1-88 P6-54					.19 NO .13 NO			34 29	BRANCH 1
A 433	4		P1-A9 P6-53					.19 NO .13 NO			34 29	BRANCH 1
A 434	4		P1-A8 P6-78					.19 NO .13 NO			34 29	BRANCH 1

SIZE A	CODE IDENT NO. 83230	6010677	
SCALE-NONE	REV LTR # A	SHEET 89 OF 100	

DIENL	062C67	WIRING HARNESS A										6010677
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIPT LG	SHLD STRIPT LG	LEAD CUT LG	INS STRIPT LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 435	4		P1-C10 P6-14					.19 NO .13 NO			34 29	BRANCH 1
A 436	4		P1-C9 P6-15					.19 NO .13 NO			34 29	BRANCH 1
A 437	4		P1-C8 P6-32					.19 NO .13 NO			34 29	BRANCH 1
A 438	4		P1-B9 P6-31					.19 NO .13 NO			34 29	BRANCH 1
A 439	4		P1-C11 P6-79					.19 NO .13 NO			34 29	BRANCH 1
A 440	4		P1-011 P6-80					.19 NO .13 NO			34 29	BRANCH 1
A 441	4		P1-C12 P6-55					.19 NO .13 NO			34 29	BRANCH 1
A 442	16				1.00	.75				58	37	
					1.00	.75				58	37	
A 442A	5		SHLD A442 P1-023					.20 NO .19 NO			33	BRANCH 1
A 442B	6		P3-446 SHLD A442					.19 NO .20 NO				BRANCH 7
A 442R			P1-021 P3-446					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 7
A 442Y			P1-022 P3-446					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 7

SIZE <b>A</b>	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	1 A
		SHEET 90 OF 100



DIEHL		062067		WIRING HARNESS A				6010677																			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS																	
A 443	16				1.00	.75		5B	37																		
					1.00	.75		6B	37																		
A 443A	5		SHLD A443 P1-F23				.20 NO .19 NO		33	BRANCH 1																	
A 443B	6		P3-348 SHLD A443				.19 NO .20 NO			BRANCH 7																	
A 443R			P1-F21 P3-148				.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7																	
A 443Y			P1-F22 P3-248				.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7																	
A 444	16				1.00	.75		5B	37																		
					1.00	.75		6B	37																		
A 444A	5		SHLD A444 P1-C23				.20 NO .19 NO		33	BRANCH 1																	
A 444B	6		P3-648 SHLD A444				.19 NO .20 NO			BRANCH 7																	
A 444R			P1-C21 P3-448				.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7																	
A 444Y			P1-C22 P3-548				.19 NO .19 NO		34 33	BRANCH 1 BRANCH 7																	
A 445	16				1.00	.75		6B	37																		
					1.00	.75		6B	37																		
A 445A	5		SHLD A445 P1-B23				.20 NO .19 NO		33	BRANCH 1																	
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td colspan="2">6010677</td></tr><tr><td>A</td><td>80230</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>4A</td></tr><tr><td colspan="2"></td><td>SHEET</td><td>91 OF 109</td></tr></table>												SIZE	CODE IDENT NO.	6010677		A	80230			SCALE-NONE		REV LTR	4A			SHEET	91 OF 109
SIZE	CODE IDENT NO.	6010677																									
A	80230																										
SCALE-NONE		REV LTR	4A																								
		SHEET	91 OF 109																								

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DIEHL		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 445B	6		P3-346 SHLD A445					.19 NO .20 NO				BRANCH 7
A 445R			P1-B21 P3-146					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 7
A 445Y			P1-B22 P3-246					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 7
A 446	16				1.00 1.00	.75 .75				5B 5B	37 37	
A 446A	5		SHLD A446 P1-B17					.20 NO .19 NO			33	BRANCH 1
A 446B	5		E4 SHLD A446					.19 NO .20 NO				
A 446R			P1-B16 P4-316					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 8
A 446Y			P1-B15 P4-416					.19 NO .19 NO			34 33	BRANCH 1 BRANCH 8
A 448	9											
A 448R			P1-A31 P2-A27					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 448Y			P1-B31 P2-B27					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 449	9											

SIZE A	CODE IDENT NO. 80230	6010677
SCALE-NONE	REV LTR	4A
		SHEET 92 OF 109

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DIEM		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 449R			P1-C31 P2-A29					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 449Y			P1-D31 P2-B29					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 450	9											
A 450R			P1-F31 P2-A31					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 450Y			P1-G31 P2-B31					.19 NO .19 NO			34 34	BRANCH 2 BRANCH 4
A 451	2		P6-B5 E18					.13 NO .19 YES			29	
A 452	4		P1-G11 P6-74					.19 NO .13 NO			34 29	BRANCH 1
A 453	4		P1-F11 P6-75					.19 NO .13 NO			34 29	BRANCH 1
A 454	4		P1-G9 P10-24					.19 NO .13 NO			34 30	BRANCH 1
A 455	4		P1-C13 P10-26					.19 NO .13 NO			34 30	BRANCH 1
A 456	4		P1-C7 P10-33					.19 NO .13 NO			34 30	BRANCH 1
A 457	4		P1-B7 P10-56					.19 NO .13 NO			34 30	BRANCH 1

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR 4A
		SHEET 93 OF 109

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DIEHL		062067		WIRING HARNESS A				6010677													
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA STRIP NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS										
A 458	4		P1-A7 P10-B1				.19 NO .13 NO			34 30	BRANCH 1										
A 460	16			1.00 1.75	.75 1.50				6B 6A	37 37											
A 460A	5		SHLD A460 E6				.20 NO .19 NO														
A 460B	5		E19 SHLD A460				.19 YES .20 NO														
A 460R			E44 P6-62				.30 NO .13 NO			29	BRANCH 9, LARGE END										
A 460Y			E45 P6-38				.30 NO .13 NO			29	BRANCH 9, LARGE END										
A 461	16			1.00 1.75	.75 1.50				6B 6A	37 37											
A 461A	5		SHLD A461 E6				.20 NO .19 NO														
A 461B	5		E19 SHLD A461				.19 YES .20 NO														
A 461R			E46 P6-64				.30 NO .13 NO			29	BRANCH 9, LARGE END										
A 461Y			E47 P6-39				.30 NO .13 NO			29	BRANCH 9, LARGE END										
A 462	16			1.00 1.00	.75 .75				7 5B	38 37											
<table><tr><td>SIZE</td><td>CODE IDENT NO.</td><td rowspan="2">6010677</td></tr><tr><td>A</td><td>80230</td></tr><tr><td colspan="2">SCALE-NONE</td><td>REV LTR</td><td>4A</td><td>SHEET 94 OF 109</td></tr></table>												SIZE	CODE IDENT NO.	6010677	A	80230	SCALE-NONE		REV LTR	4A	SHEET 94 OF 109
SIZE	CODE IDENT NO.	6010677																			
A	80230																				
SCALE-NONE		REV LTR	4A	SHEET 94 OF 109																	

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DIEML		062067		WIRING HARNESS A				6010677		+	
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIME	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 462B	5		E6 SHLD A462				.19 NO .20 NO				
A 462R			P1-D35 E44				.19 NO .30 NO			34	BRANCH 2 BRANCH 9,LARGE END
A 462V			P1-F35 E45				.19 NO .30 NO			34	BRANCH 2 BRANCH 9,LARGE END
A 463	16			1.00 1.00	.75 .75				7 6B	38 37	
A 463B	5		E6 SHLD A463				.19 NO .20 NO				
A 463R			P1-D36 E46				.19 NO .30 NO			34	BRANCH 2 BRANCH 9,LARGE END
A 463V			P1-F36 E47				.19 NO .30 NO			34	BRANCH 2 BRANCH 9,LARGE END
A 464	16			1.00 1.75	.75 1.50				6B 6A	37 37	
A 464A	5		SHLD A464 E8				.20 NO .19 NO				
A 464B	5		E21 SHLD A464				.19 YES .20 NO				
A 464R			P4-351 P9-21				.19 NO .13 NO			34 30	BRANCH 10
A 464V			P4-451 P9-40				.19 NO .13 NO			34 30	BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	
		SHEET 95 OF 109

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DIEM		062067		WIRING HARNESS A				6010677				
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 466	16				1.00	.75			6B		37	
					1.75	1.50			6A		37	
A 466A	5		SHLD A466 E4					.20 NO				
								.19 NO				
A 466B	5		E22 SHLD A466					.19 YES				
								.20 NO				
A 466R			P4-516 P10-77					.19 NO			34	BRANCH 8
								.13 NO			30	
A 466V			P4-616 P10-76					.19 NO			34	BRANCH 8
								.13 NO			30	
A 467	10											N
A 467G			P4-561 P8-E					.19 NO			33	N, BRANCH 10
								.19 NO				
A 467R			P4-559 P8-E					.19 NO			33	N, BRANCH 10
								.19 NO				
A 467V			P4-560 P8-G					.19 NO			33	N, BRANCH 10
								.19 NO				
A 468	10											N
A 468G			P4-661 P8-E					.19 NO			33	N, BRANCH 10
								.19 NO				
A 468R			P4-659 P8-E					.19 NO			33	N, BRANCH 10
								.19 NO				
SIZE		CODE IDENT NO.		6010677								
A		80230										
SCALE-NONE		REV LTR		A		SHEET 96 OF 109						

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DIEML		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO. LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 468V			P4-660 P8-G				.19 NO .19 NO		33 32	N, BRANCH 10
A 469	4		P2-B8 P14-50				.19 NO .13 NO		34 30	BRANCH 3
A 471	2		P2-K4 P8-F				.19 NO .19 NO		33	BRANCH 3
A 472	9									
A 472R			P2-C8 P5-14				.19 NO .13 NO		34 29	BRANCH 3
A 472V			P2-D8 P5-32				.19 NO .13 NO		34 29	BRANCH 3
A 474	4		P2-A8 P8-L				.19 NO .19 NO		34 32	BRANCH 3
A 475	2		P5-13				.13 NO		29 93	B
A 476	2		P5-74				.13 NO		29 93	B
A 477	15			1.00 1.75	.75 1.50			5B 6A	37 37	
A 477A	5		SHLD A477 E43				.20 NO .30 NO			LARGE END
A 477B	5		E20 SHLD A477				.19 YES .20 NO			

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	SHEET 97 OF 109

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DIEML		062067		WIRING HARNESS A				6010677		
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 477R			P2-H16 P7-61				.18 NO .13 NO		33 29	BRANCH 3
A 477V			P2-G16 P7-62				.18 NO .13 NO		33 29	BRANCH 3
A 478	18				1.00 1.75	.75 1.50		6B 6A	37 37	
A 478A	5		SHLD A478 E9				.20 NO .19 NO			
A 478B	5		E21 SHLD A478				.19 YES .20 NO			
A 478G			P4-656 P9-3				.18 NO .13 NO		33 30	BRANCH 10
A 478R			P4-532 P9-2				.18 NO .13 NO		33 30	BRANCH 10
A 478V			P4-632 P9-1				.18 NO .13 NO		33 30	BRANCH 10
A 479	4		P4-542 P6-45				.18 NO .13 NO		34 29	J, BRANCH 10
A 480	4		P4-646 P6-46				.18 NO .13 NO		34 29	J, BRANCH 10
A 481	4		P4-546 P6-70				.18 NO .13 NO		34 29	J, BRANCH 10
A 482	4		P4-539 P6-7				.18 NO .13 NO		34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE	REV LTR	# A
		SHEET 98 OF 109

FORM 2084 REV 367

DIENL		042067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STAMP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 483	4		P4-445 P6-18					.18 NO .13 NO			34 29	J, BRANCH 10
A 484	4		P4-545 P6-19					.18 NO .13 NO			34 29	J, BRANCH 10
A 485	4		P4-635 P6-23					.18 NO .13 NO			34 29	J, BRANCH 10
A 486	4		P4-644 P6-5					.18 NO .13 NO			34 29	J, BRANCH 10
A 487	4		P4-544 P6-10					.18 NO .13 NO			34 29	J, BRANCH 10
A 488	4		P4-535 P6-26					.18 NO .13 NO			34 29	J, BRANCH 10
A 489	4		P4-643 P6-11					.18 NO .13 NO			34 29	J, BRANCH 10
A 490	4		P4-543 P6-12					.18 NO .13 NO			34 29	J, BRANCH 10
A 491	4		P4-520 P9-56					.18 NO .13 NO			34 30	C, BRANCH 8
A 492	4		P4-212 P9-33					.18 NO .13 NO			34 30	C, BRANCH 8
A 493	4		P4-213 P9-55					.18 NO .13 NO			34 30	C, BRANCH 8
A 494	4		P4-553 P6-27					.18 NO .13 NO			34 29	J, BRANCH 10

SIZE A	CODE IDENT NO. 80230	6010677	
SCALE-NONE	REV LTR 1A	SHEET 99 OF 100	

DIENL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERMIN. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 495	4		P4-654 P6-50					.18 NO .13 NO			34 29	J, BRANCH 10
A 496	4		P4-554 P6-29					.18 NO .13 NO			34 29	J, BRANCH 10
A 497	4		P4-653 P6-13					.18 NO .13 NO			34 29	J, BRANCH 10
A 498	4		P4-649 P12-74					.18 NO .13 NO			34 30	F, BRANCH 9
A 499	4		P4-629 P12-49					.18 NO .13 NO			34 30	F, BRANCH 9
A 500	4		P4-529 P12-75					.18 NO .13 NO			34 30	F, BRANCH 9
A 501	4		P4-658 P12-50					.18 NO .13 NO			34 30	F, BRANCH 9
A 502	4		P4-633 P12-53					.18 NO .13 NO			34 30	F, BRANCH 9
A 503	4		P4-650 P12-54					.18 NO .13 NO			34 30	F, BRANCH 9
A 504	4		P4-648 P12-31					.18 NO .13 NO			34 30	F, BRANCH 9
A 505	4		P4-547 P12-78					.18 NO .13 NO			34 30	F, BRANCH 9
A 506	4		P4-533 P12-52					.18 NO .13 NO			34 30	F, BRANCH 9

SIZE A	CODE IDENT NO. 82230	6010677	
SCALE-NONE	REV LTR	AA	SHEET 100 OF 102

DIEML		062067		MIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 507	4		P4-430 P12-30					.18 NO .13 NO			34 30	F, BRANCH 9
A 508	4		P4-530 P12-51					.18 NO .13 NO			34 30	F, BRANCH 9
A 509	4		P4-657 P6-8					.18 NO .13 NO			34 29	J, BRANCH 10
A 510	4		P4-534 P6-20					.18 NO .13 NO			34 29	J, BRANCH 10
A 511	4		P4-537 P6-21					.18 NO .13 NO			34 29	J, BRANCH 10
A 512	4		P4-550 P6-43					.18 NO .13 NO			34 29	J, BRANCH 10
A 513	4		P4-420 P6-44					.18 NO .13 NO			34 29	J, BRANCH 10
A 514	4		P4-549 P6-68					.18 NO .13 NO			34 29	J, BRANCH 10
A 515	4		P4-548 P6-69					.18 NO .13 NO			34 29	J, BRANCH 10
A 516	4		P4-647 P6-4					.18 NO .13 NO			34 29	J, BRANCH 10
A 517	4		P4-636 P6-3					.18 NO .13 NO			34 29	J, BRANCH 10
A 518	4		P4-558 P6-1					.18 NO .13 NO			34 29	J, BRANCH 10

SIZE A	CODE IDENT NO. 80230	6010677	
SCALE-NONE	REV LTR NA	SHEET 101 OF 103	

DIENL		062067		WIRING HARNESS A					6010677			
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TEAM JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE LINE, FIG	ACCESSORY ITEMS	REMARKS
A 519	4		P4-440 P6-2					.18 NO .13 NO			34 29	J, BRANCH 10
A 520	4		P4-439 P6-17					.18 NO .13 NO			34 29	J, BRANCH 10
A 521	4		P4-541 P6-16					.18 NO .13 NO			34 29	J, BRANCH 10
A 522	4		P4-536 P6-5					.18 NO .13 NO			34 29	J, BRANCH 10
A 523	4		P4-441 P6-6					.18 NO .13 NO			34 29	J, BRANCH 10
A 524	4		P4-540 P7-3					.18 NO .13 NO			34 29	D, BRANCH 9
A 525	4		P4-442 P7-1					.18 NO .13 NO			34 29	D, BRANCH 9
A 526	4		P4-557 P7-4					.18 NO .13 NO			34 29	D, BRANCH 9
A 527	4		P4-201 P6-67					.18 NO .13 NO			34 29	J, BRANCH 10
A 528	4		P4-301 P6-66					.18 NO .13 NO			34 29	J, BRANCH 10
A 529	4		P4-401 P6-62					.18 NO .13 NO			34 29	J, BRANCH 10
A 530	4		P4-455 P6-48					.18 NO .13 NO			34 29	J, BRANCH 10

SIZE A	CODE IDENT NO 80230	6010677
SCALE-NONE	REV LTR	SHEET 102 OF 105

DIEHL		062067		WIRING HARNESS A						6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	TIN	ACCESSORY ITEMS	REMARKS
A 531	4		P4-555 P6-49					.18 NO .13 NO			34 29	J, BRANCH 10
A 532	4		P4-556 P6-28					.18 NO .13 NO			34 29	J, BRANCH 10
A 533	4		P4-6C2 P6-22					.18 NO .13 NO			34 29	J, BRANCH 10
A 534	4		P4-101 P6-41					.18 NO .13 NO			34 29	J, BRANCH 10
A 535	4		P4-113 P9-32					.18 NO .13 NO			34 29	C, BRANCH 8
A 536	4		P4-112 P9-16					.18 NO .13 NO			34 30	C, BRANCH 8
A 537	14				1.00 1.75	.75 1.50			58 68		37 37	
A 537A	5		SHLD A537 E43					.20 NO .30 NO				LARGE END.
A 537B	5		P14-69 SHLD A537					.19 NO .20 NO			30	
A 537V			P2-G18 P14-25					.18 NO .13 NO			33 30	BRANCH 4
A 539	4		P4-538 P4-637					.19 NO .18 NO			34 34	
A 540	4		P4-613 P7-66					.18 NO .13 NO			34 29	D, BRANCH 9

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SHEET 103 OF 109

FORM 1064 REV 367

DIEHL		062067		WIRING HARNESS A					6010677		+	
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	TIN	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 541	4		P4-513 P7-67					.18 NO .13 NO			34 29	D, BRANCH 9
A 565	2		P8-D P8-F					.22 NO .22 NO				
A 566	2		P8-D P8-F					.22 NO .22 NO			32	
A 567	2		P8-E P8-F					.22 NO .22 NO				
A 568	2		P8-E P8-F					.22 NO .22 NO			32 32	
A 569	2		P8-H P8-M					.22 NO .22 NO				
A 570	2		P8-H P8-M					.22 NO .22 NO			32	
A 571	2		P8-J P8-M					.22 NO .22 NO				
A 572	2		P8-J P8-M					.22 NO .22 NO			32 32	
A 573	4		P4-628 P6-83					.18 NO .13 NO			34 29	J, BRANCH 10
A 574	4		P4-528 P6-59					.18 NO .13 NO			34 29	J, BRANCH 10
A 575	4		P4-626 P6-36					.18 NO .13 NO			34 29	J, BRANCH 10

SIZE	CODE IDENT NO.	6010677	
A	80230		
SCALE-NONE		REV LTR	SHEET 104 OF 109

FORM 1064 REV 367

DIEHL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 576	4		P4-526 P6-35					.18 NO .13 NO		34 29	J, BRANCH 10
A 577	4		P4-519 P6-34					.18 NO .13 NO		34 29	J, BRANCH 10
A 578	2		E43 P2-09					.30 NO .18 NO		33	SMALL END.
A 579	4		P4-627 P6-57					.18 NO .13 NO		34 29	J, BRANCH 10
A 580	4		P4-527 P6-33					.18 NO .13 NO		34 29	J, BRANCH 10
A 581	2		E17 SHLD A					.19 YES .25 YES			A
A 582	2		SHLD A E35					.25 YES .19 NO			A
A 583	2		E17 SHLD B					.19 YES .25 YES			B
A 584	2		SHLD B E35					.25 YES .19 NO			B
A 585	2		E35 SHLD C					.19 YES .25 YES			C
A 586	2		SHLD C E38					.25 YES .19 YES			C
A 587	2		E20 SHLD D					.19 YES .25 YES			D

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 105 OF 109

FORM 1064 REV 367

DIEHL		062067		WIRING HARNESS A					6010677		
LEAD IDENT	WIRE MATL ITEM	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	JKT STRIP LG	SHLD STRIP LG	LEAD CUT LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS
A 588	2		SHLD D E37					.25 YES .19 NO			D
A 589	2		E20 SHLD E					.19 YES .25 YES			E
A 590	2		SHLD E E34					.25 YES .19 NO			E
A 591	2		E37 SHLD F					.19 NO .25 YES			F
A 592	2		SHLD F E39					.25 YES .19 YES			F
A 593	2		E34 SHLD G					.19 NO .25 YES			G
A 594	2		SHLD G E39					.25 YES .19 YES			G
A 595	2		E35 SHLD H					.19 NO .25 YES			H
A 596	2		SHLD H E38					.25 YES .19 YES			H
A 597	2		E19 SHLD J					.19 YES .25 YES			J
A 598	2		SHLD J E34					.25 YES .19 NO			J
A 599	2		E22 SHLD M					.19 YES .25 YES			M

SIZE	CODE IDENT NO.	6010677
A	80230	
SCALE-NONE		REV LTR
		SHEET 106 OF 109

FORM 1064 REV 367

DIEHL		062067		WIRING HARNESS A										6010677	
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	INS STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS			
A 600	2		SHLD M E36				.25 YES	.19 NO				M			
A 601	2		E34 SHLD M				.19 NO	.25 YES				M			
A 602	2		SHLD M E42				.25 YES	.19 YES				M			
A 603	2		E16 SHLD O				.19 YES	.25 YES				O			
A 604	2		SHLD O E37				.25 YES	.19 NO				O			
A 605	2		E43 SHLD P				.30 NO	.25 YES				LARGE END, P			
A 606	2		SHLD P E37				.25 YES	.19 NO				P			
A 607	2		P1-F19 SHLD Q				.19 NO	.25 YES			33	Q			
A 608	2		SHLD Q E34				.25 YES	.19 YES				Q			
A 609	16				1.00	.75				68	37				
					1.75	1.50				6A	37				
A 609A	5		SHLD A609 E36				.20 NO	.19 NO							
A 609B	5		E21 SHLD A609				.19 YES	.20 NO							

SIZE

A

CODE IDENT NO.

80230

6010677

SCALE-NONE

REV LTR

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DIEHL		062067		WIRING HARNESS A										6010677	
LEAD IDENT	WIRE MATL LG	LEAD LG	CIRCUIT PT FROM (A) TO (B)	TERM. JKT AREA NO.	SHLD STRIP LG	LEAD STRIP CUT LG	INS STRIP LG	INS STRIP LG	INS STRIP LG	NOTE ONE, FIG	ACCESSORY ITEMS	REMARKS			
A 609R			E44 P9-52				.30 NO	.13 NO			30	BRANCH 8, LARGE END			
A 609Y			E45 P9-53				.30 NO	.13 NO			30	BRANCH 8, LARGE END			
A 610	16				1.00	.75				68	37				
					1.75	1.50				6A	37				
A 610A	5		SHLD A610 E36				.20 NO	.19 NO							
A 610B	5		E21 SHLD A610				.19 YES	.20 NO							
A 610R			E46 P9-48				.30 NO	.13 NO			30	BRANCH 8, LARGE END			
A 610Y			E47 P9-49				.30 NO	.13 NO			30	BRANCH 8, LARGE END			
A 611	2		P4-129 E44				.19 NO	.30 NO			33	SMALL END			
A 612	2		P4-229 E45				.19 NO	.30 NO			33	SMALL END			
A 613	2		P4-128 E46				.19 NO	.30 NO			33	SMALL END			
A 614	2		P4-228 E47				.19 NO	.30 NO			33	SMALL END			

SIZE

A

CODE IDENT NO.

80230

6010677

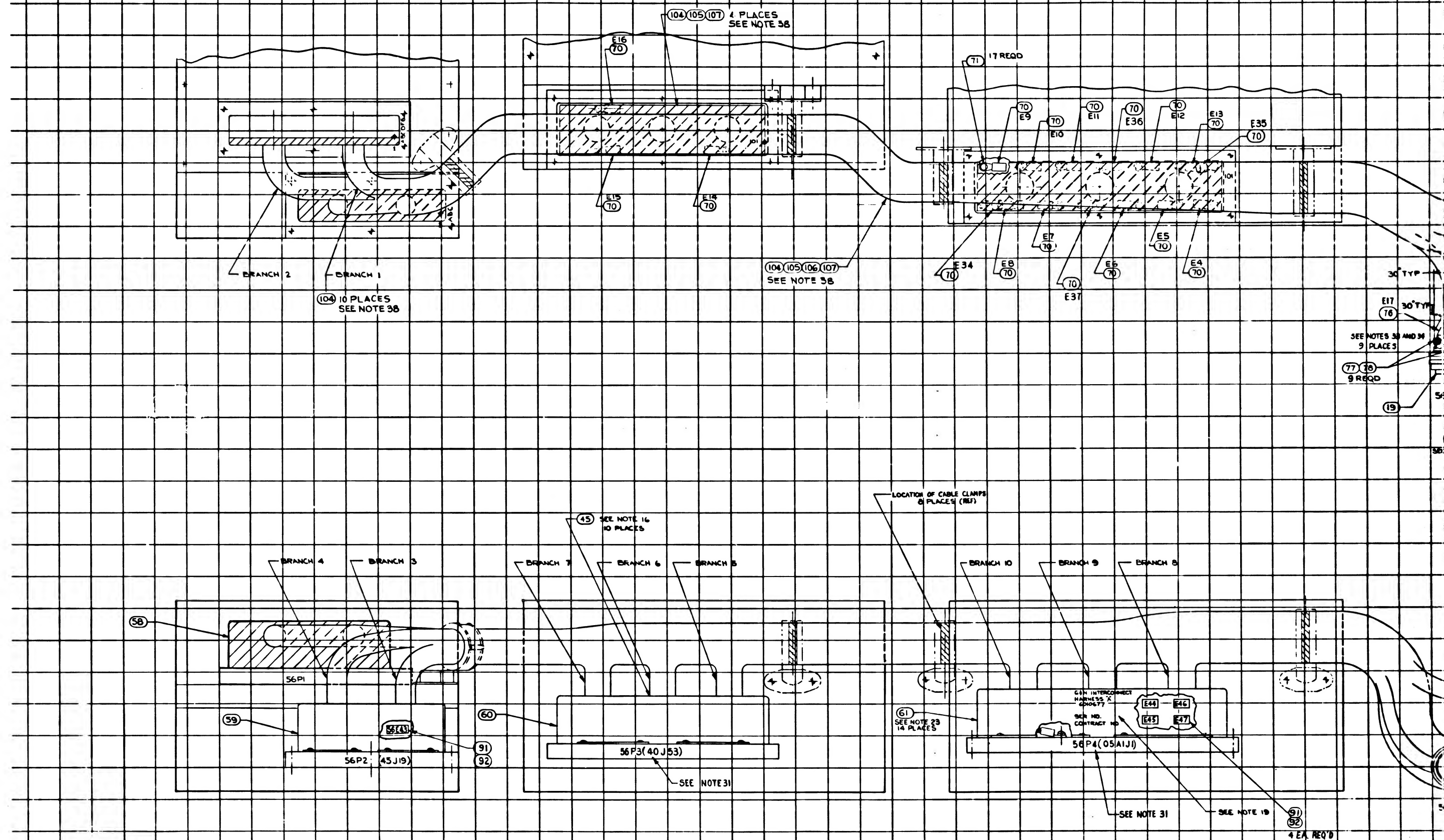
SCALE-NONE

REV LTR

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7701010





REVISIONS			
NO.	DESCRIPTION	DATE	APPD.
1	INITIAL RELEASE, CLASS A		
2	FOR DRR 343.1		
SEE SHEET 1 FOR REVISION RECORD			

